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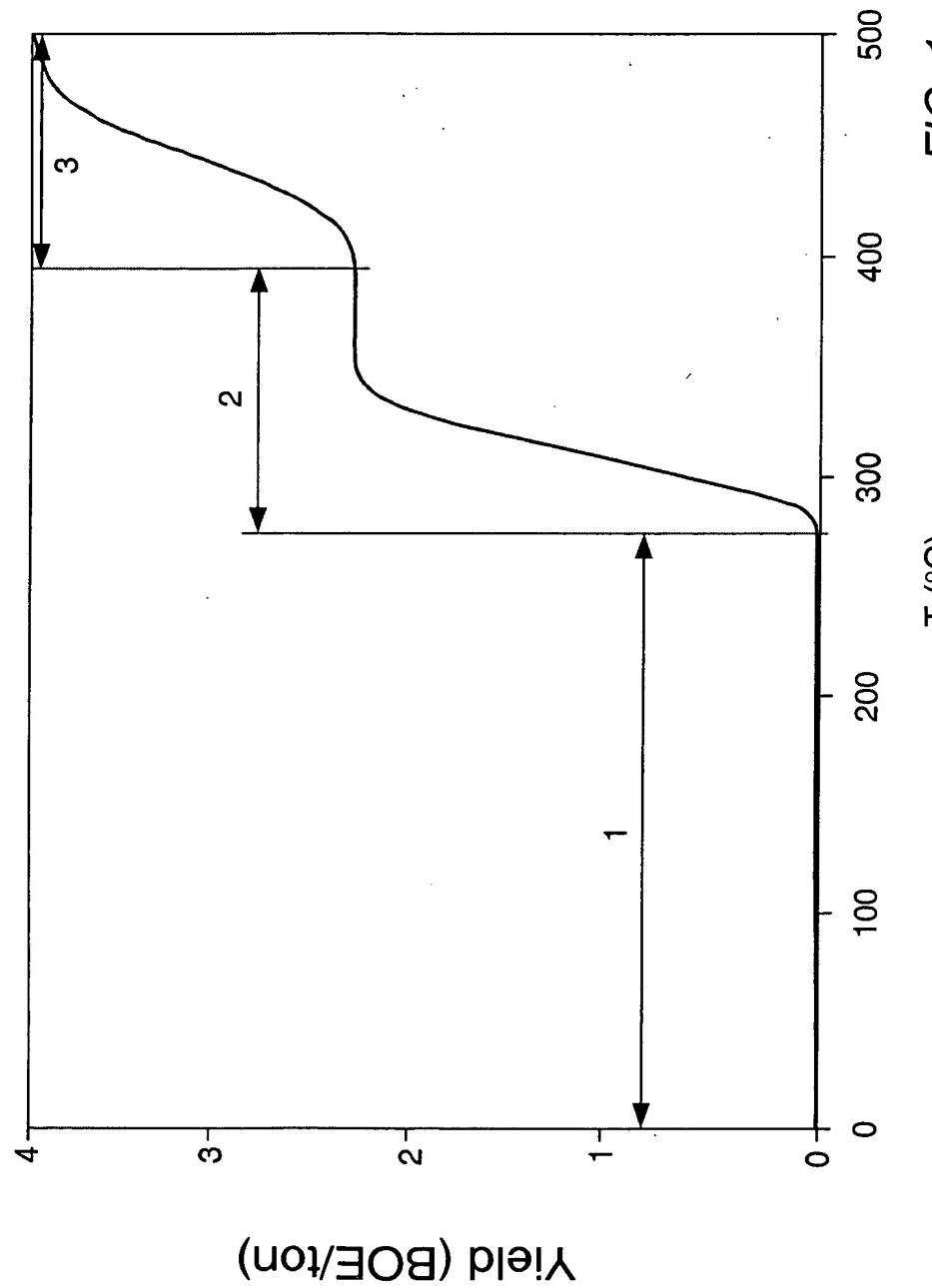
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FIG. 1



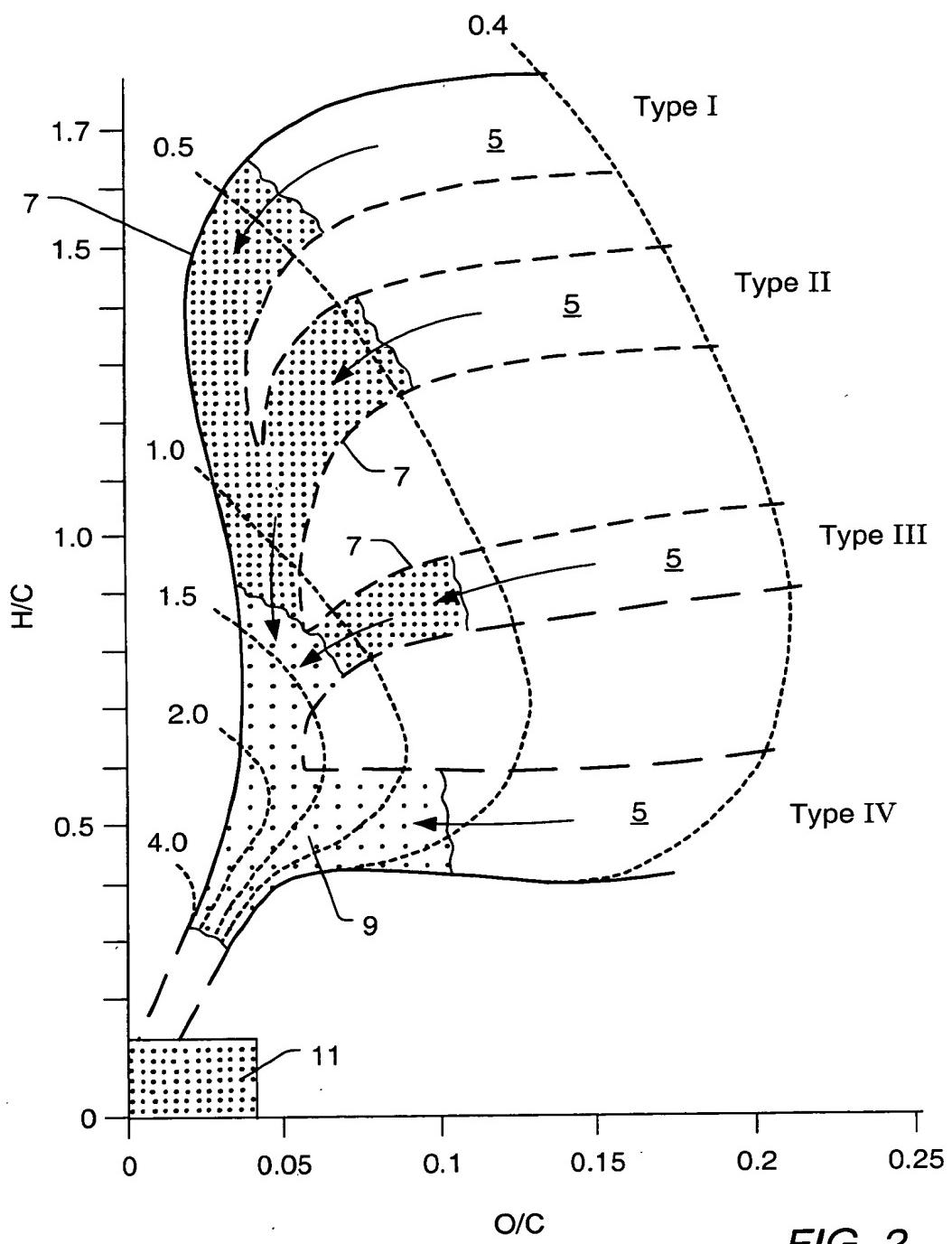
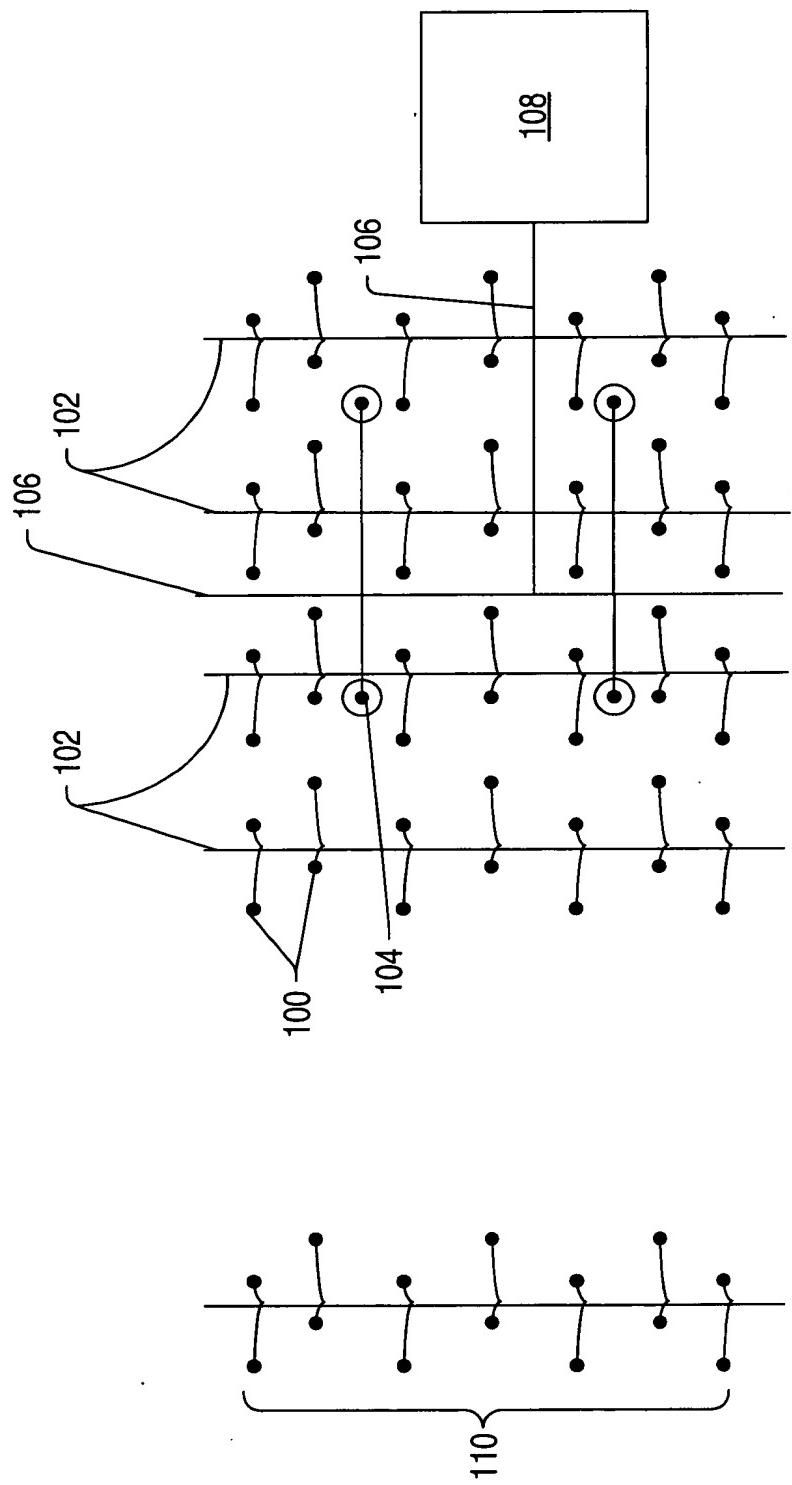


FIG. 2

FIG. 3



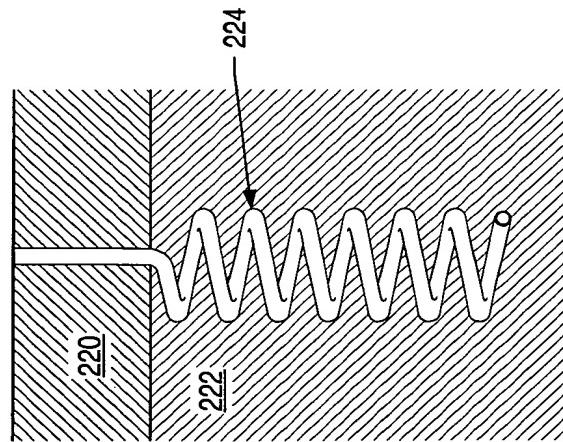


FIG. 3a

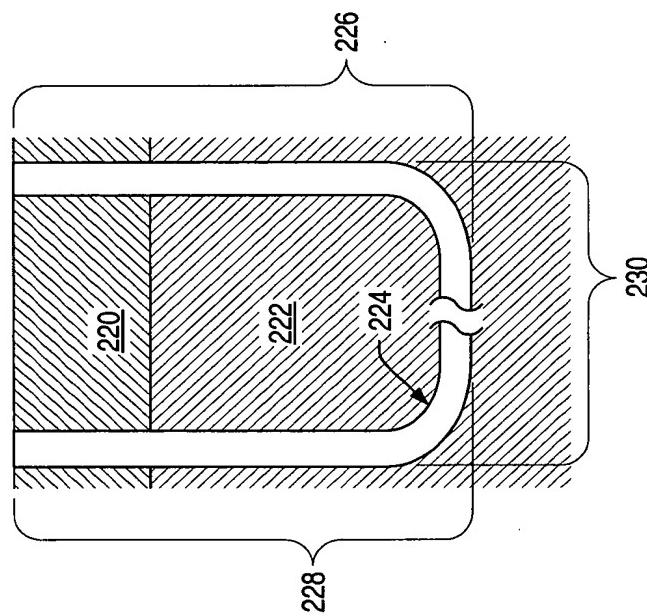


FIG. 3b

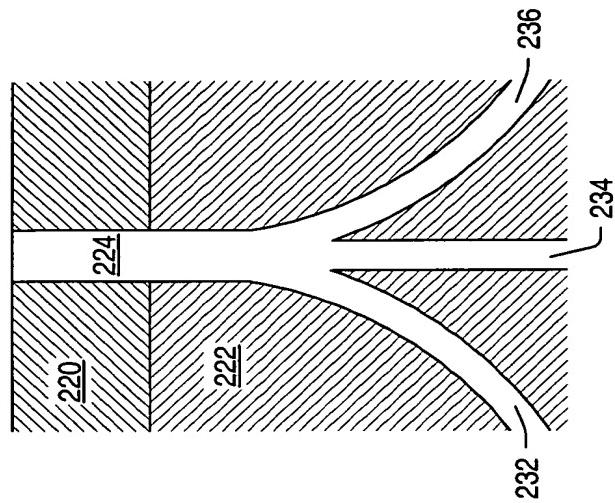
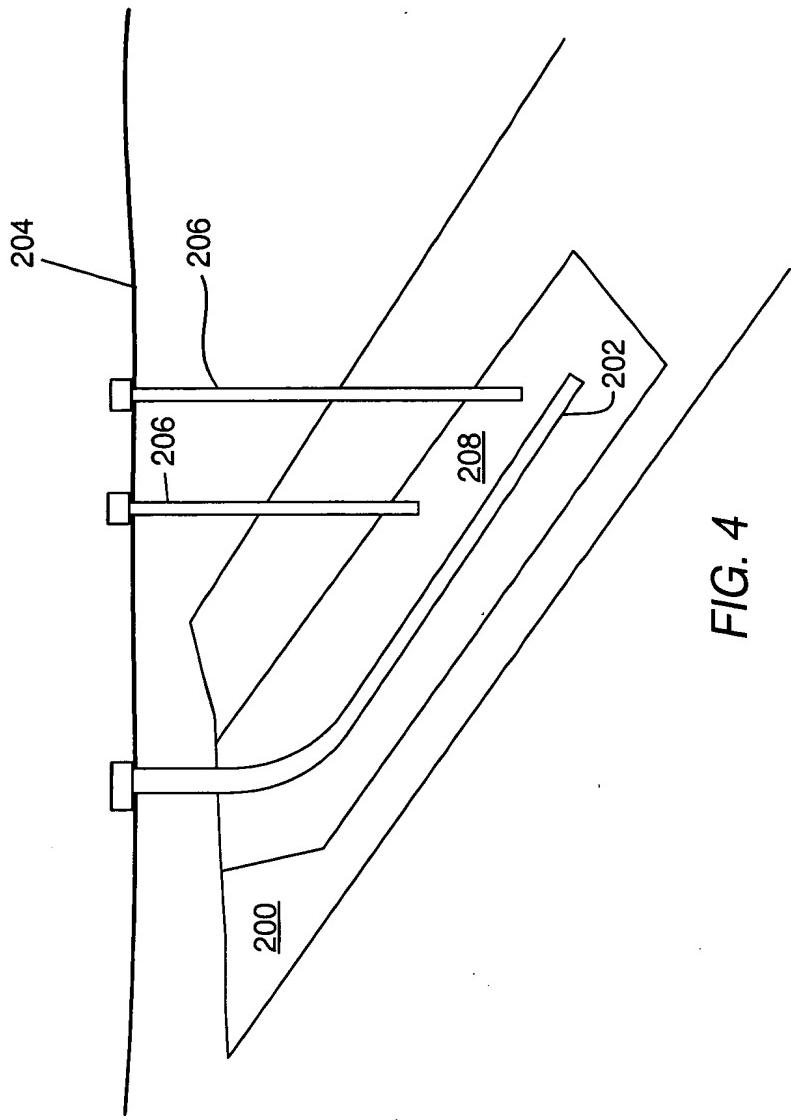


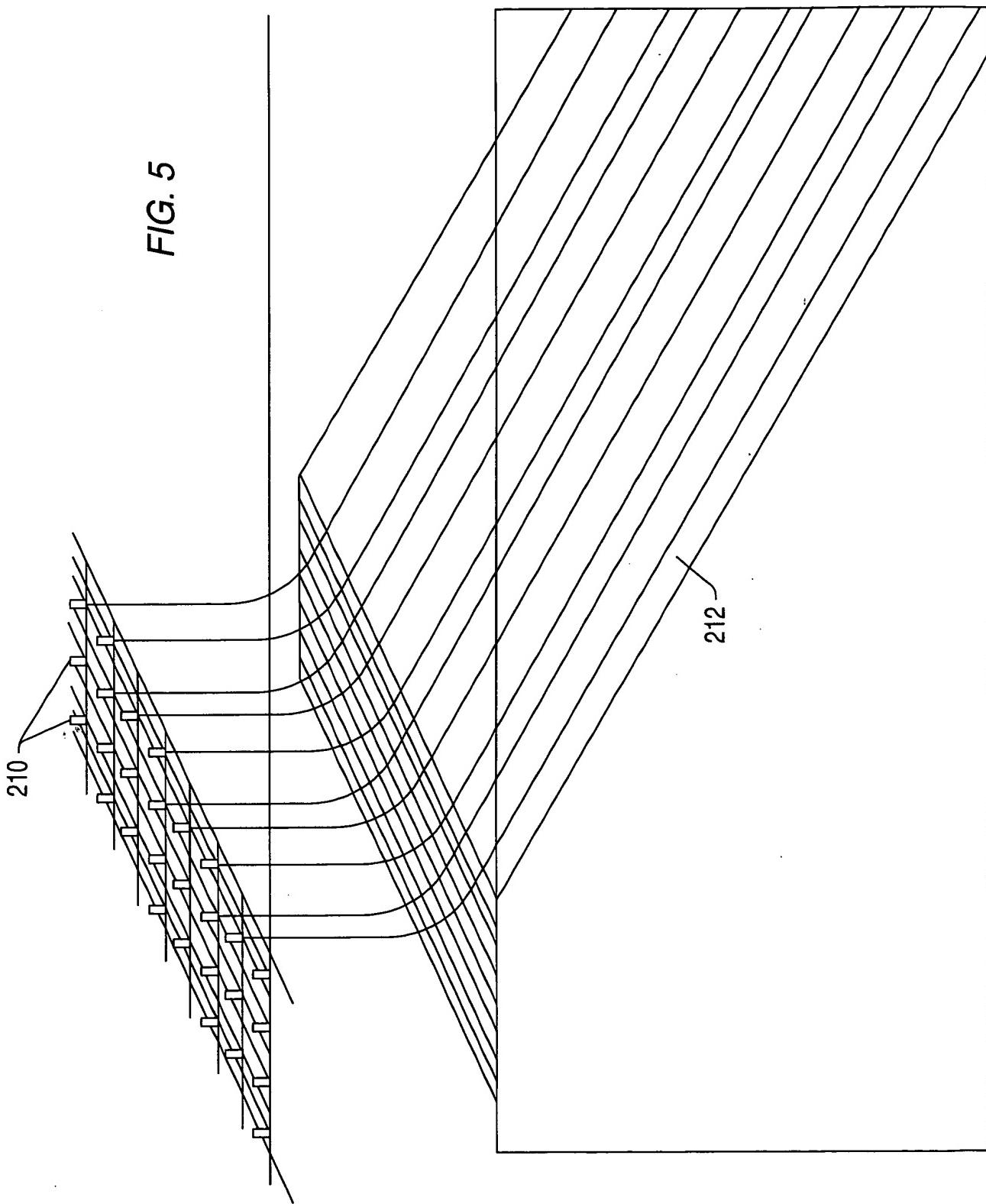
FIG. 3c

FIG. 4



210 211 212 213 214

FIG. 5



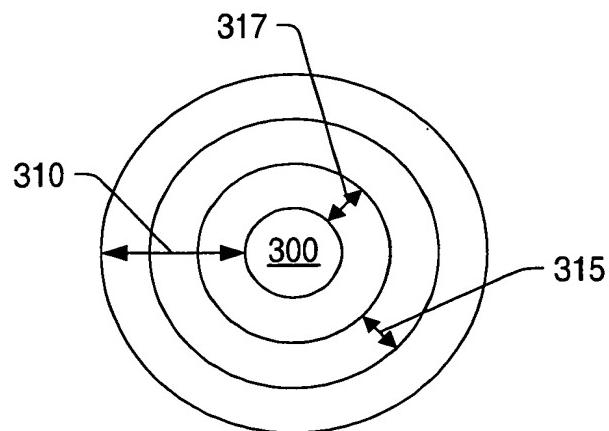


FIG. 6

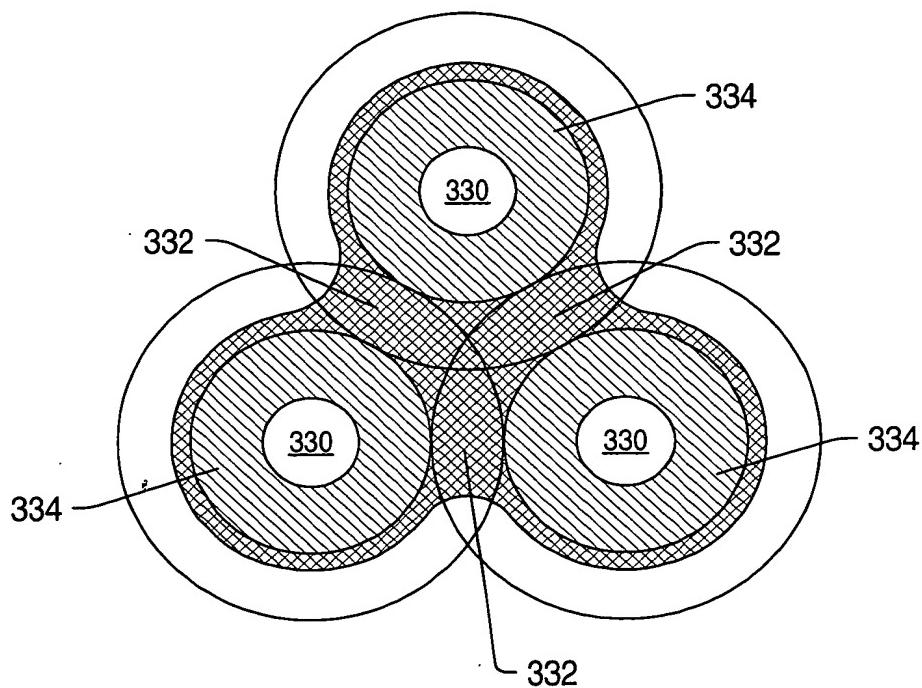


FIG. 7

FIG. 8

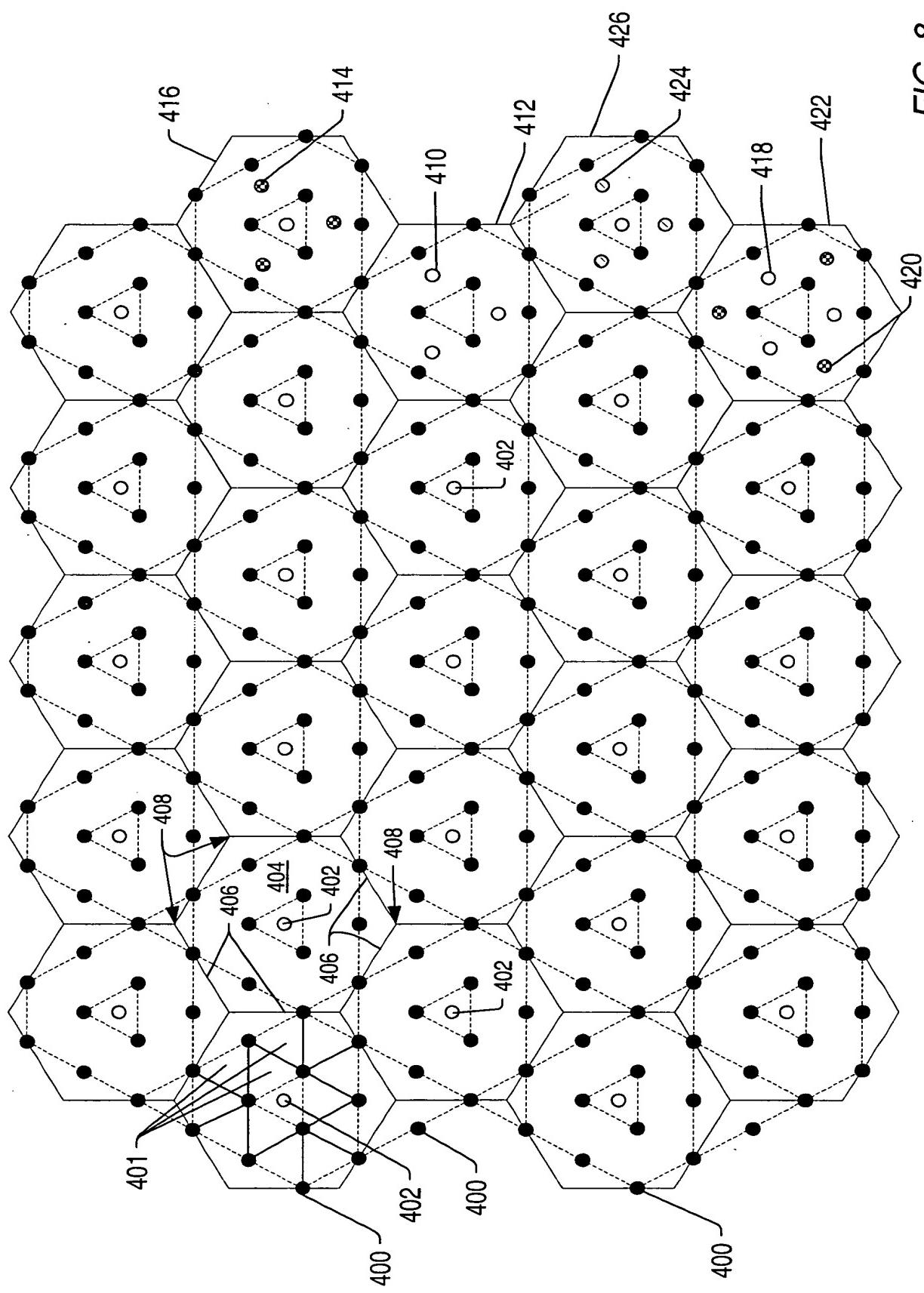
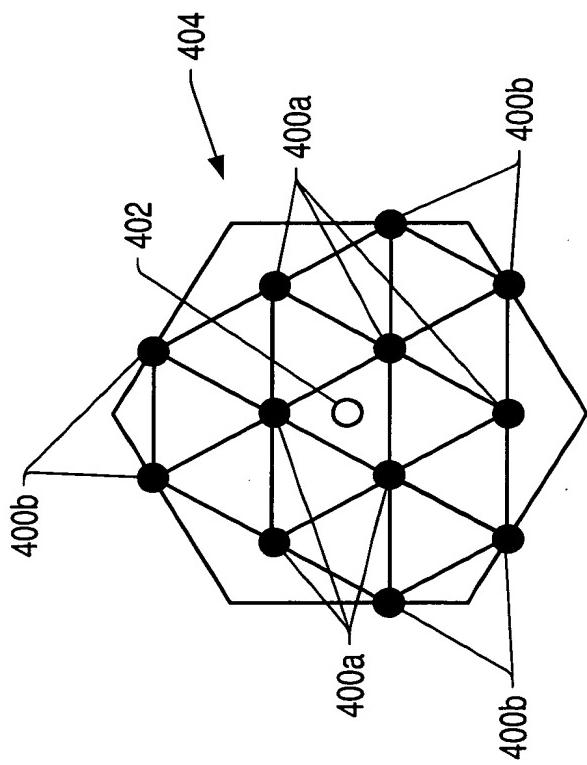


FIG. 9



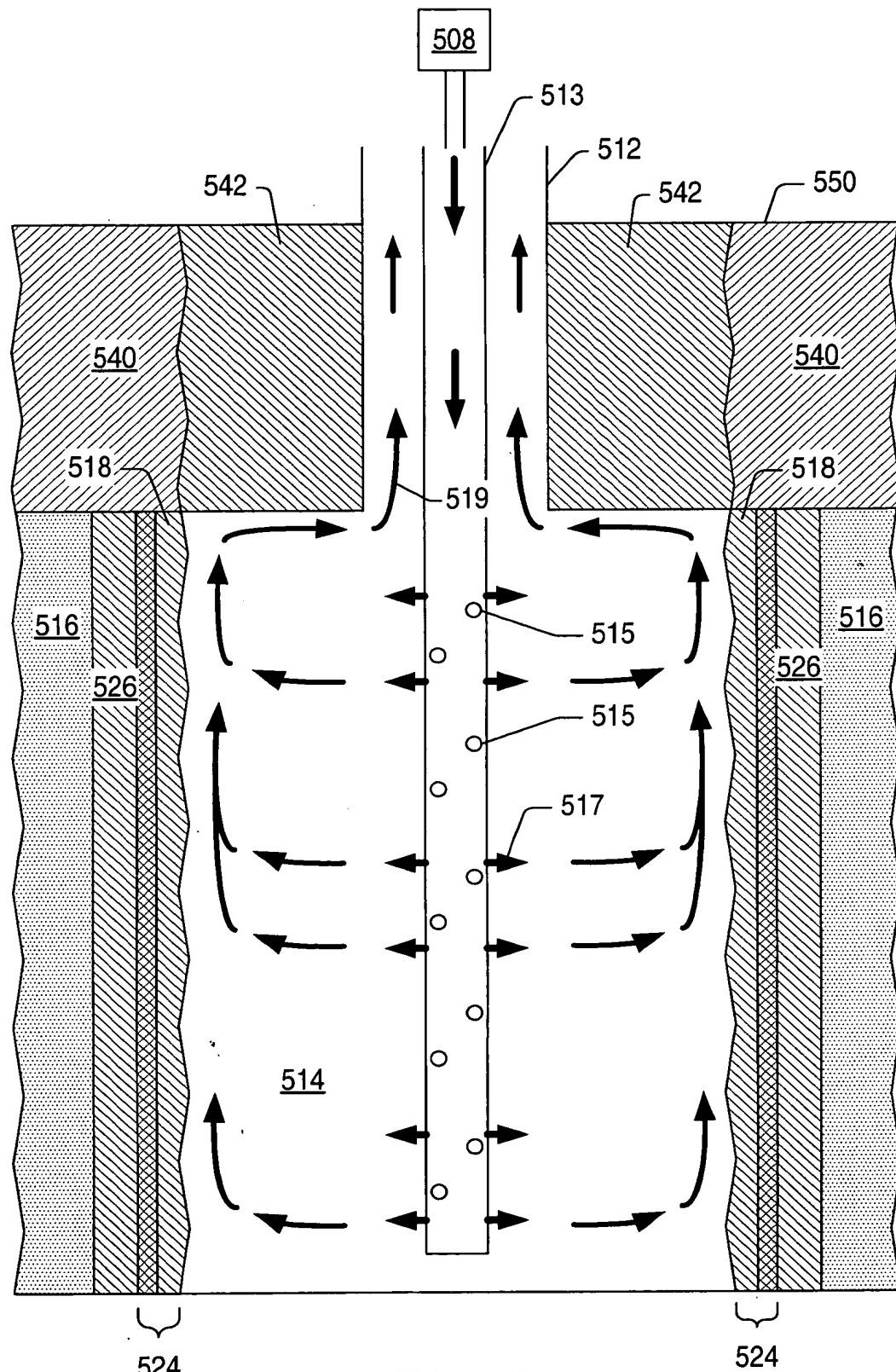


FIG. 10

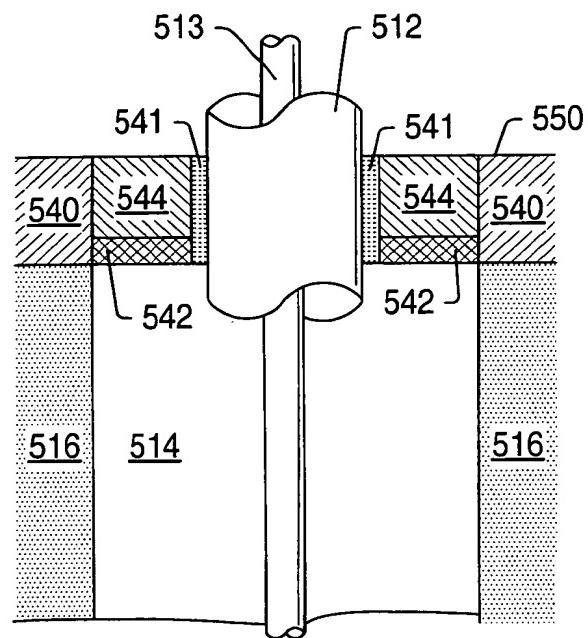


FIG. 11

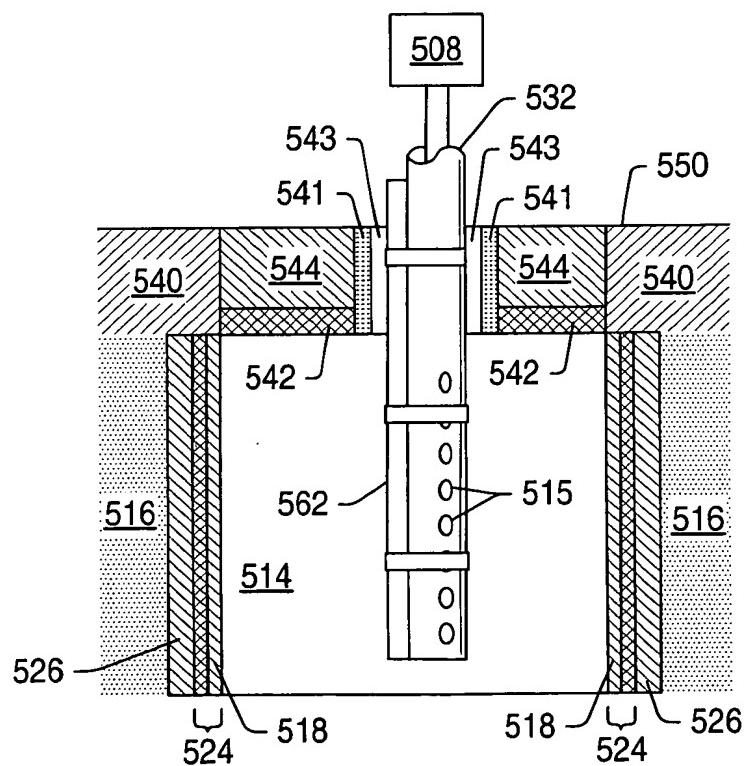


FIG. 12

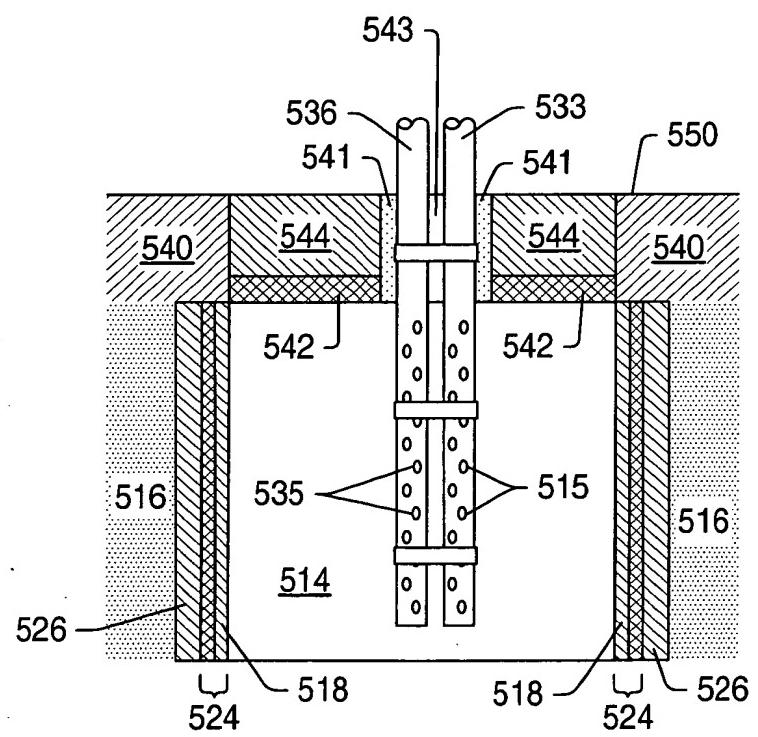


Fig. 13

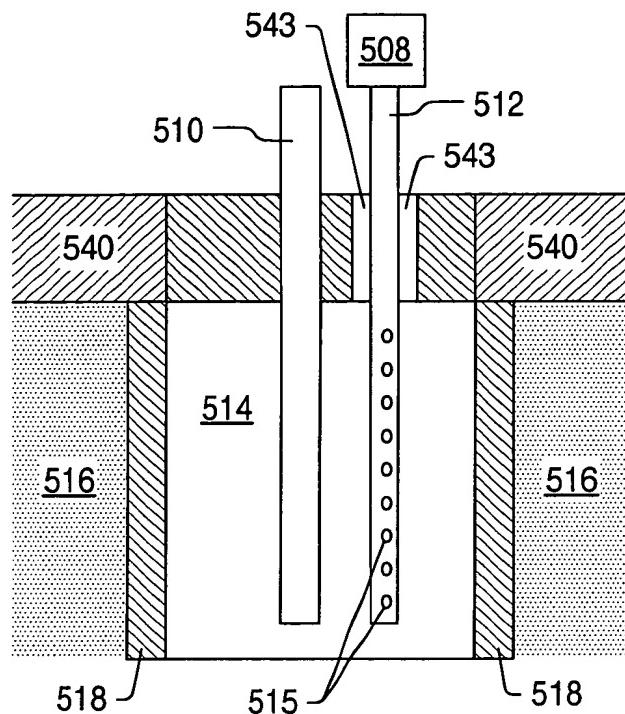


FIG. 14

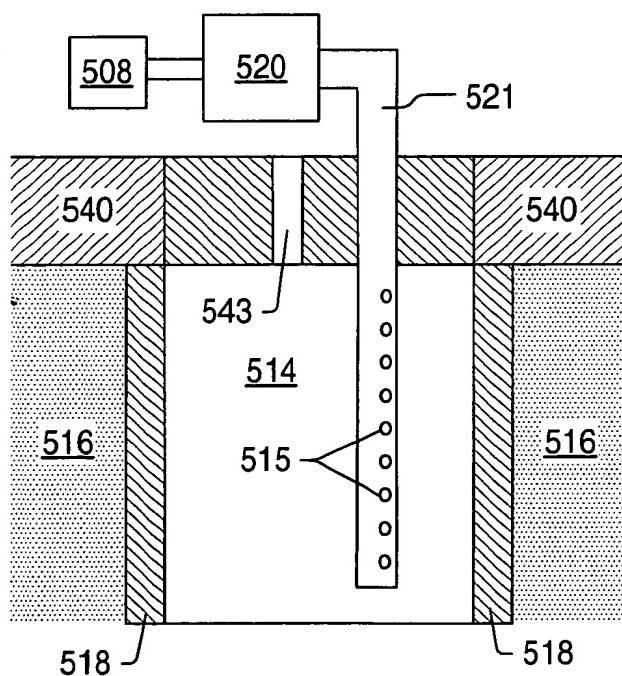


FIG. 15

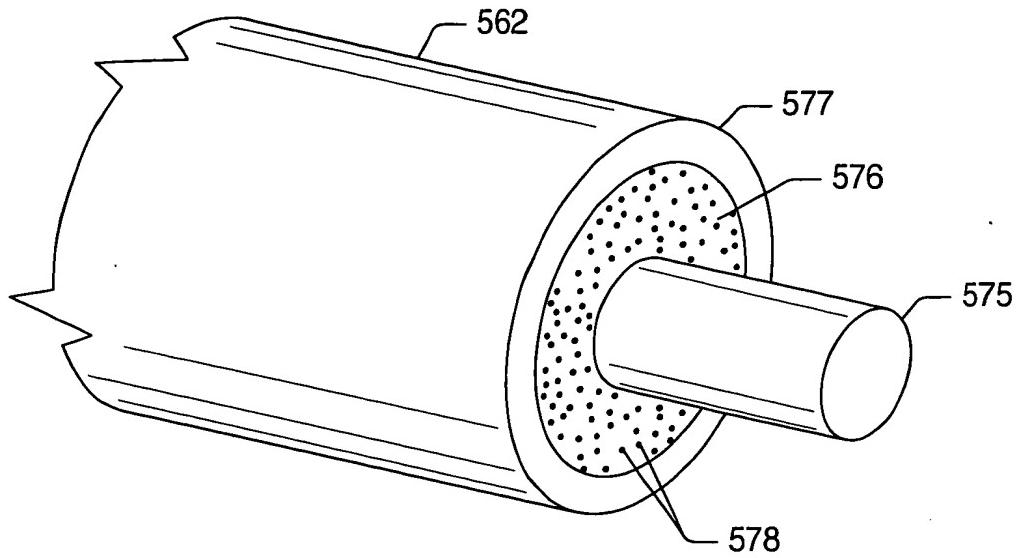


FIG. 16

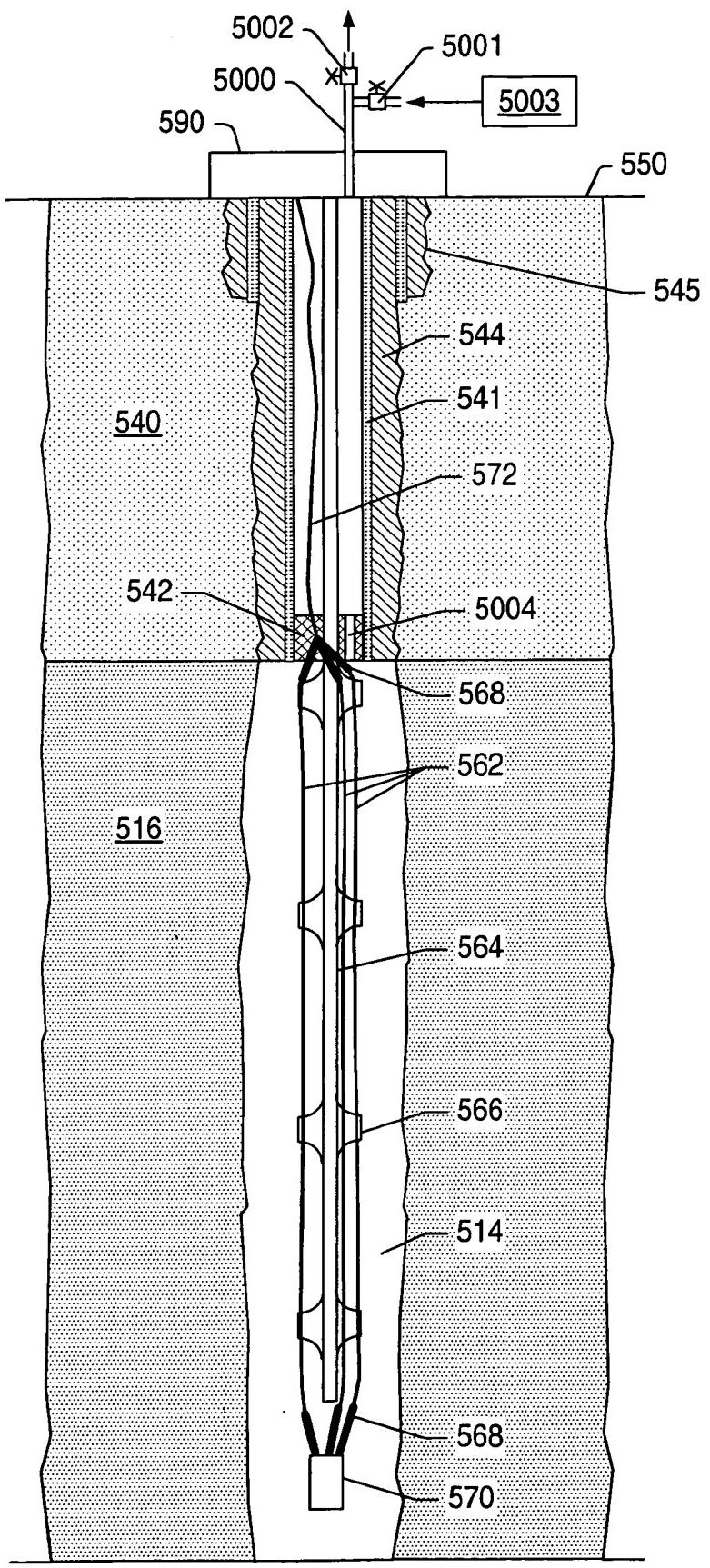


FIG. 17

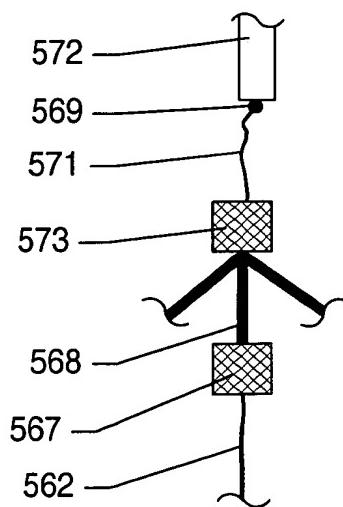


FIG. 17A

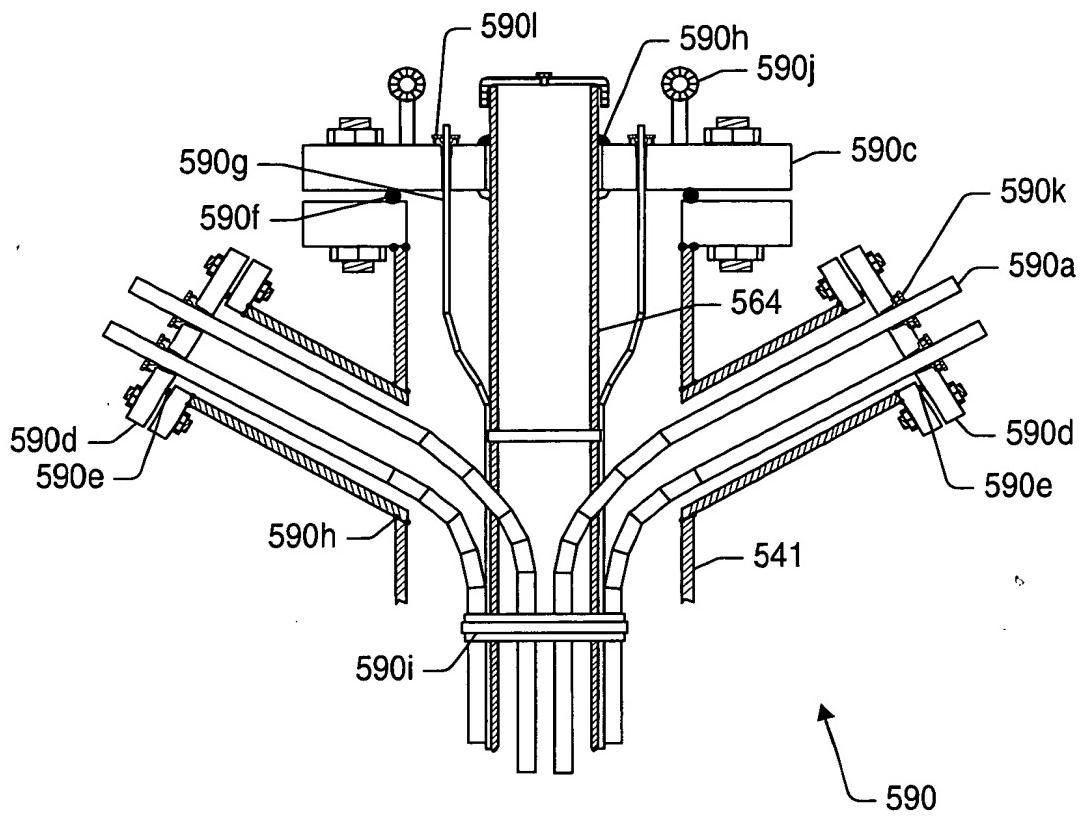


FIG. 18

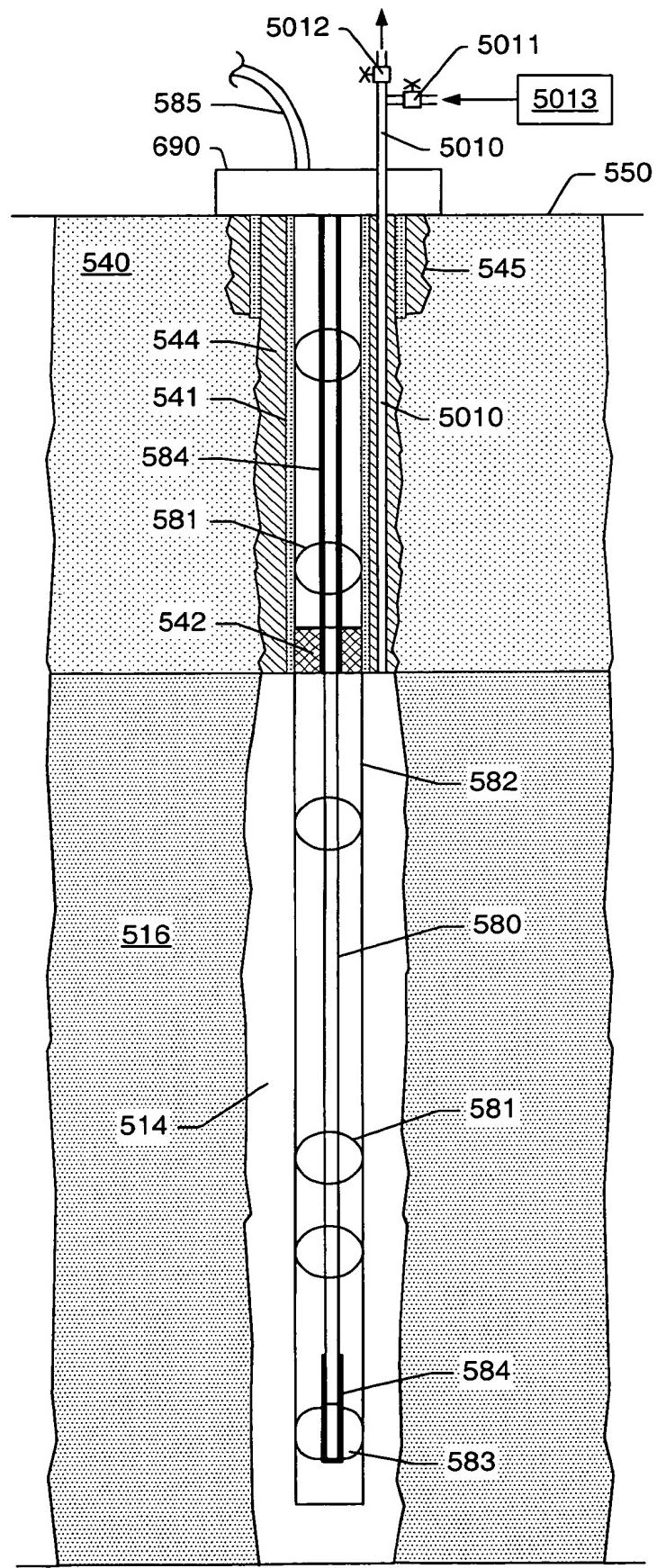


FIG. 19

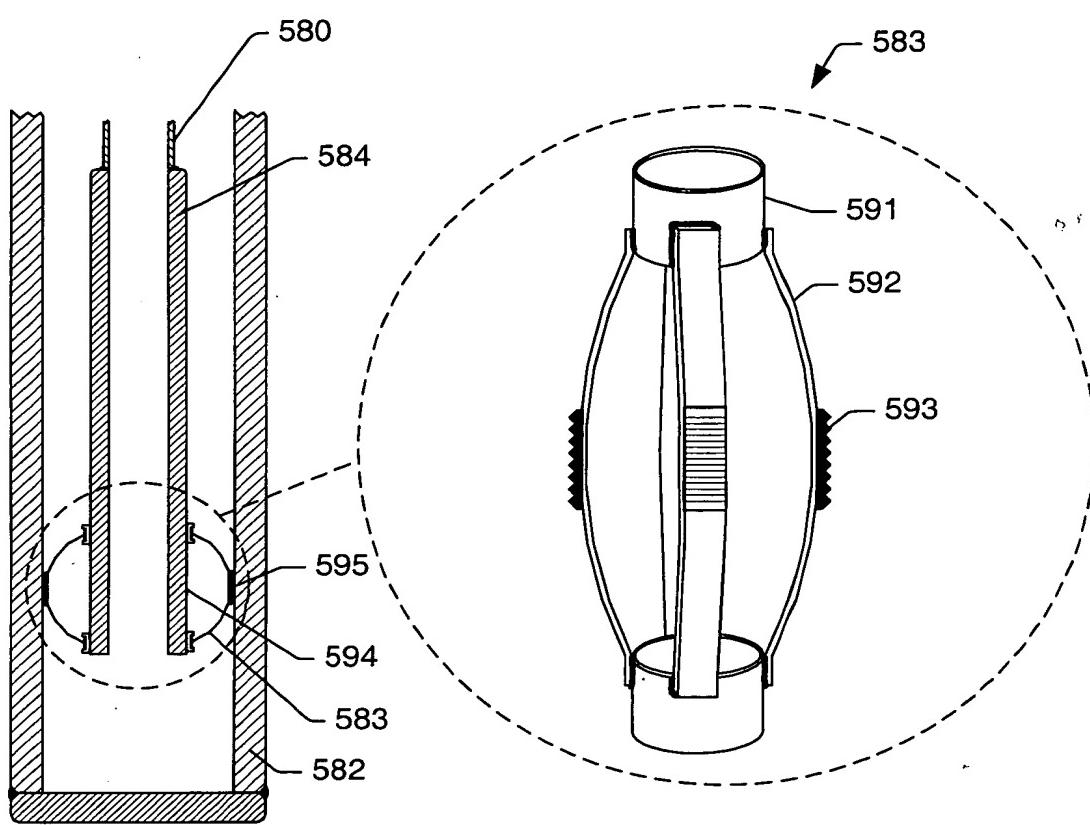


FIG. 20

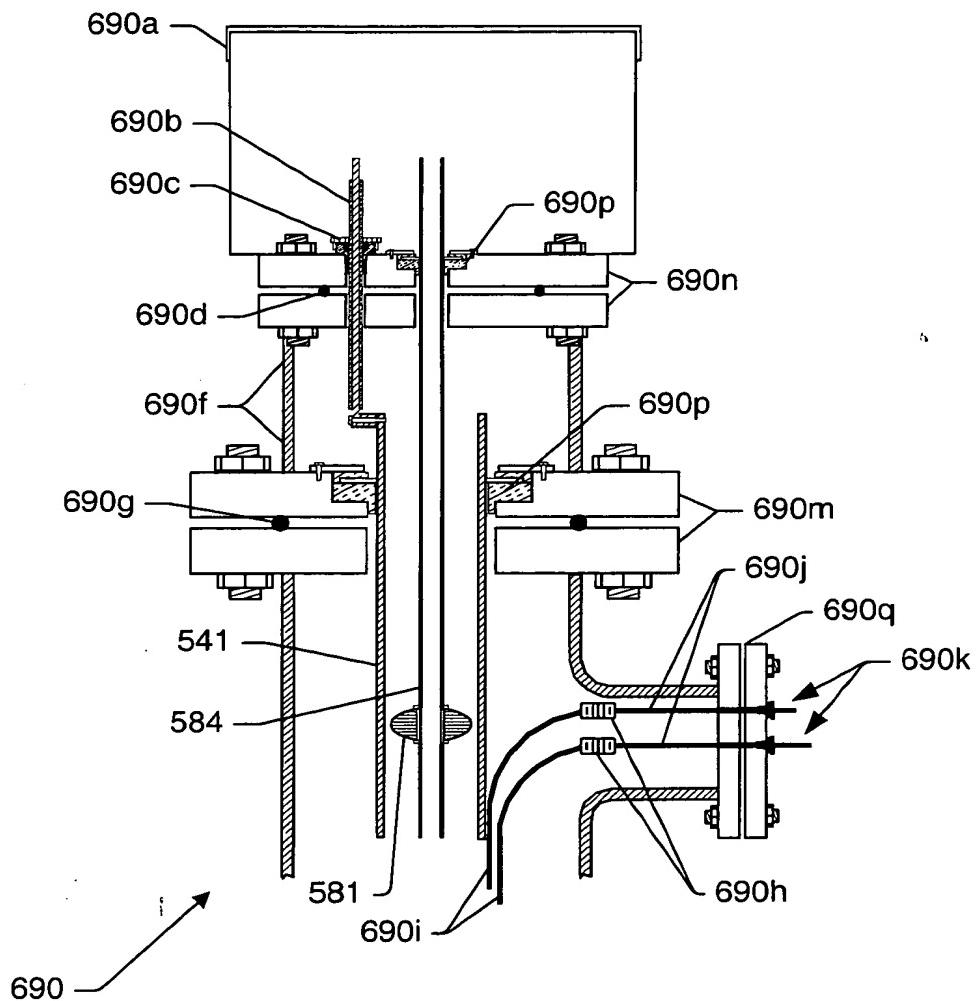


FIG. 21

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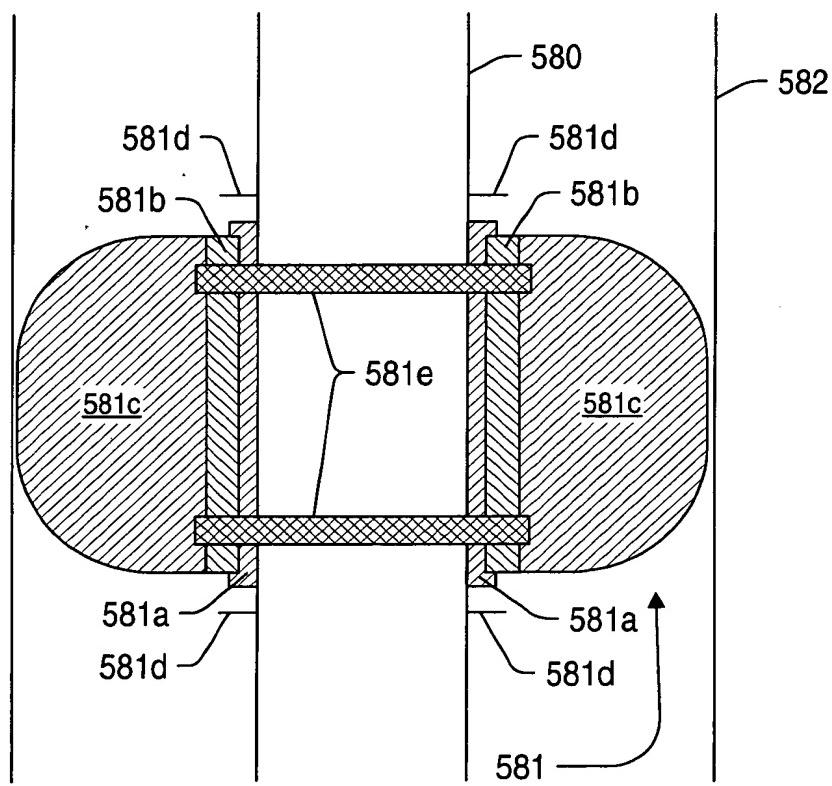


FIG. 22

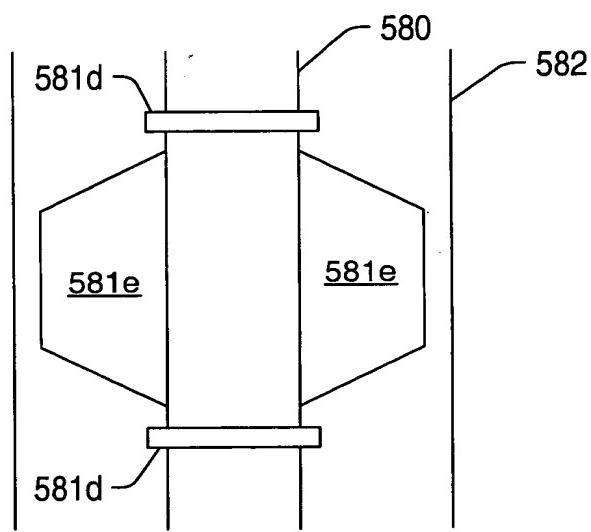


FIG. 23a

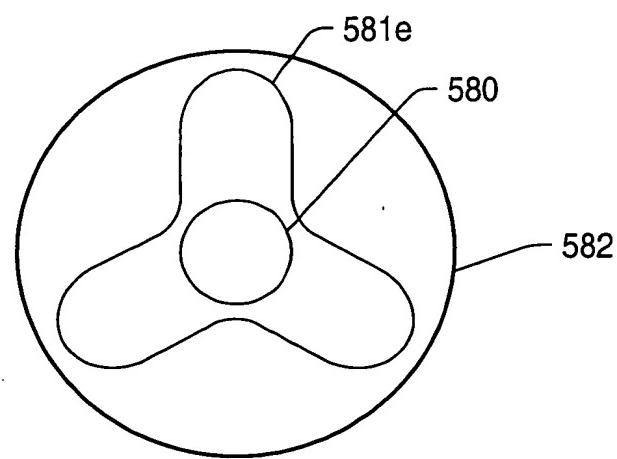


FIG. 23b

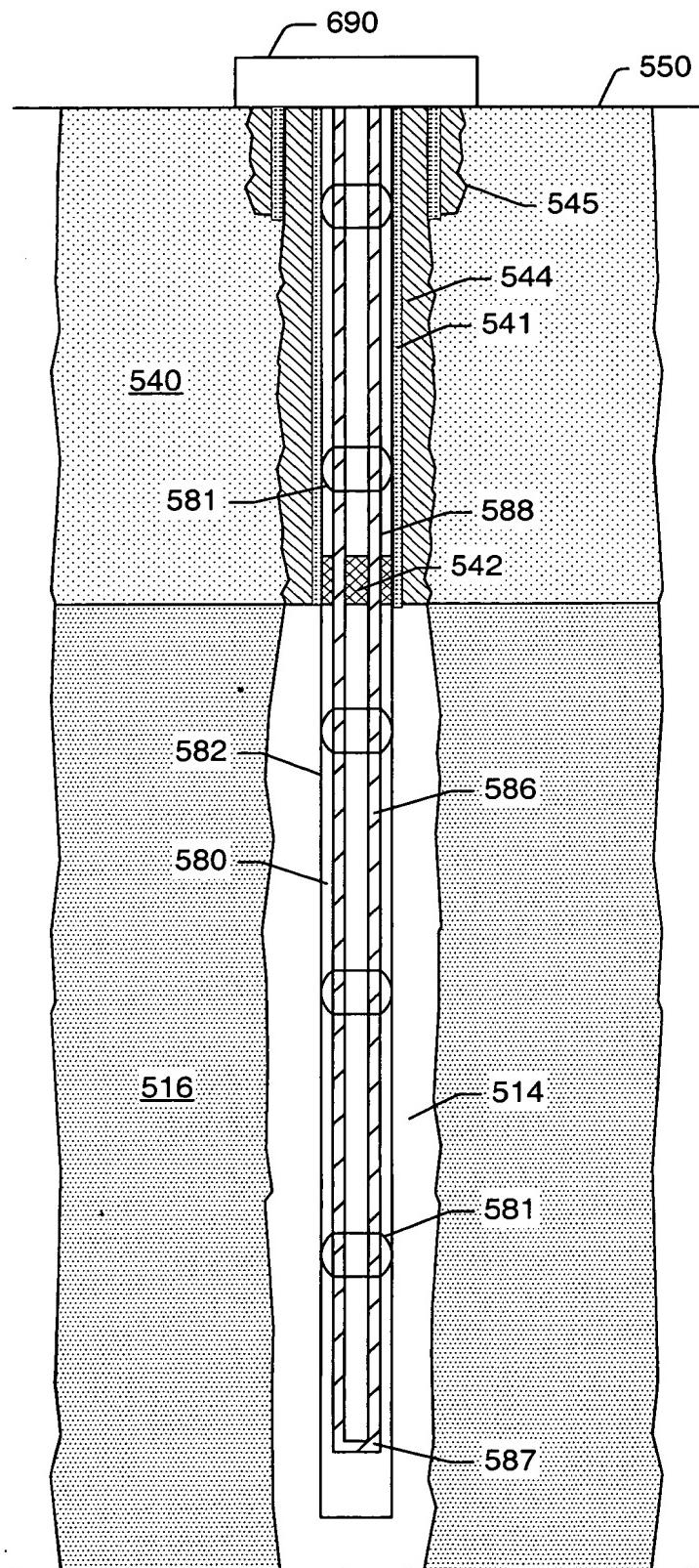


Fig. 24

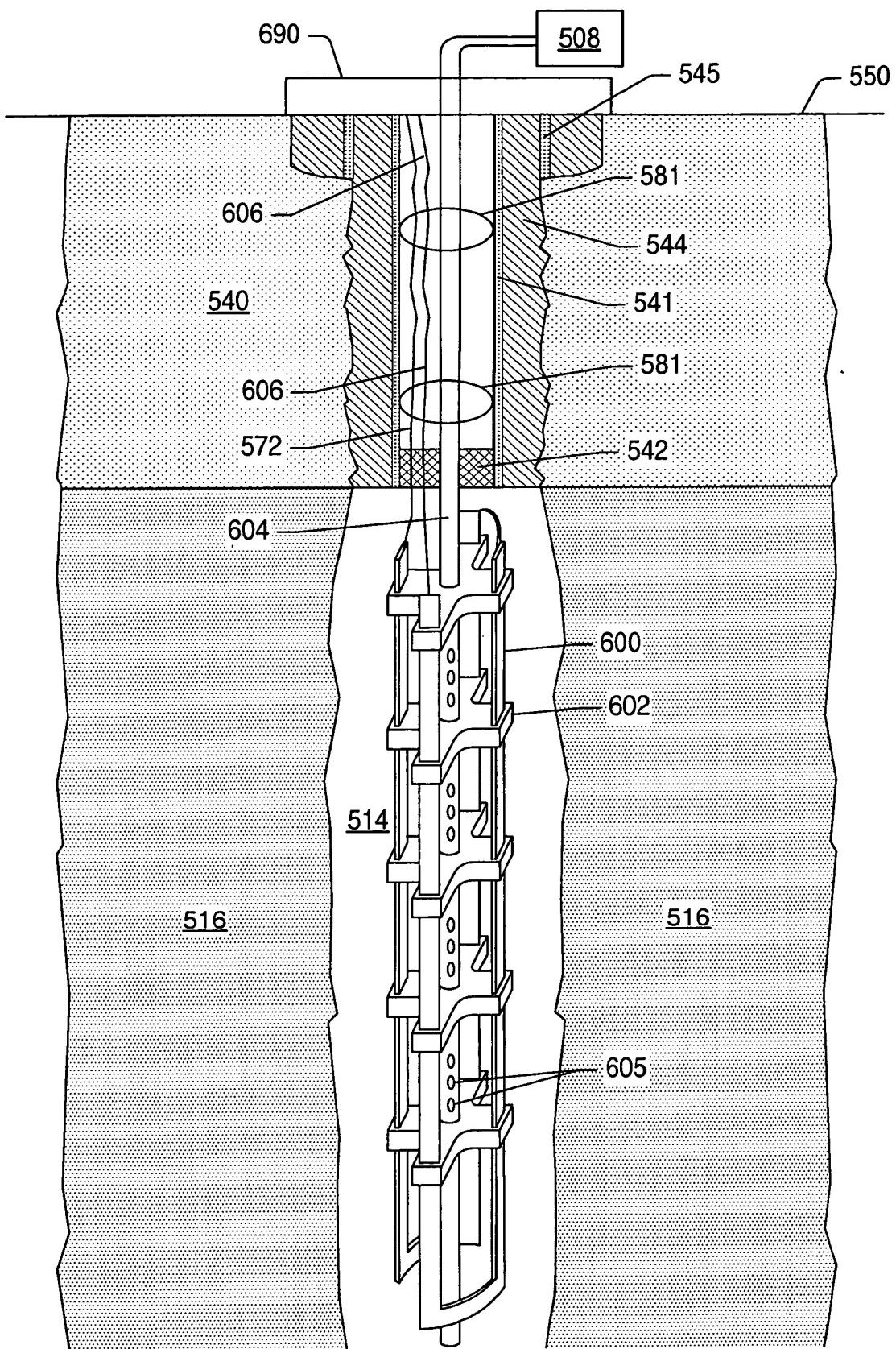


FIG. 25

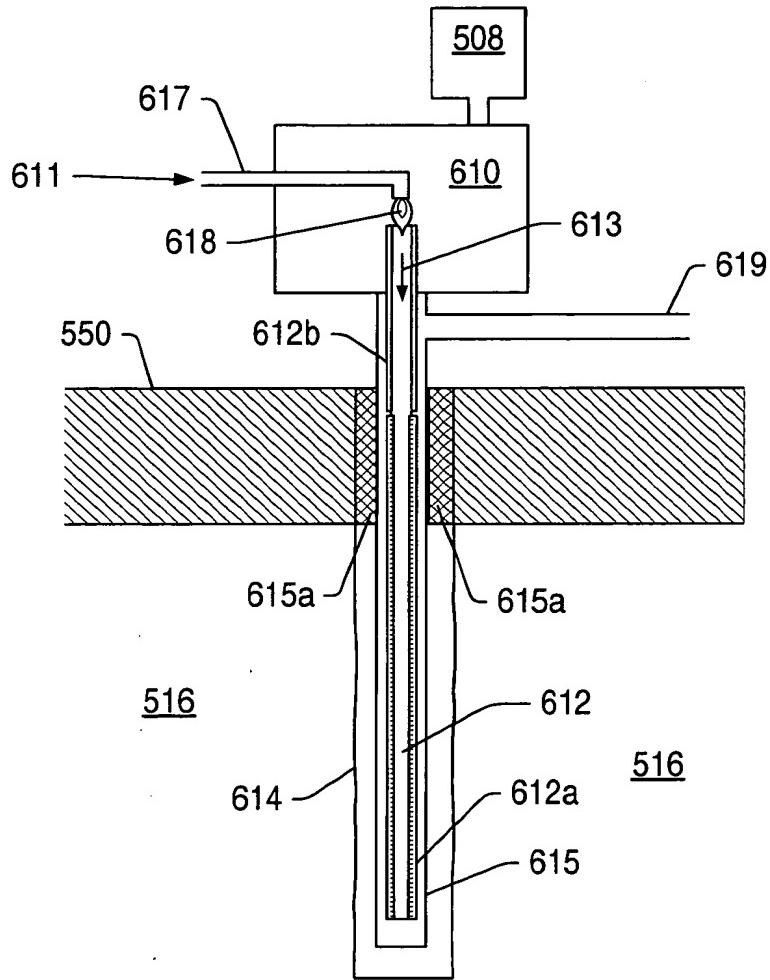


FIG. 26

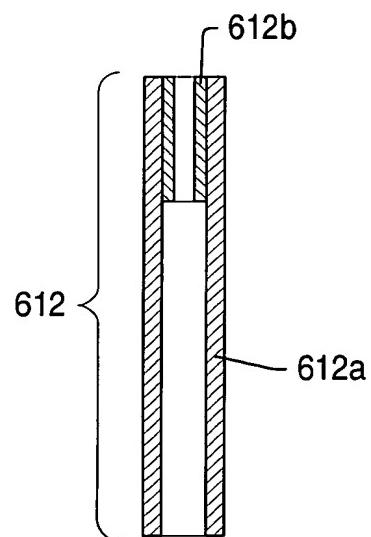


FIG. 27

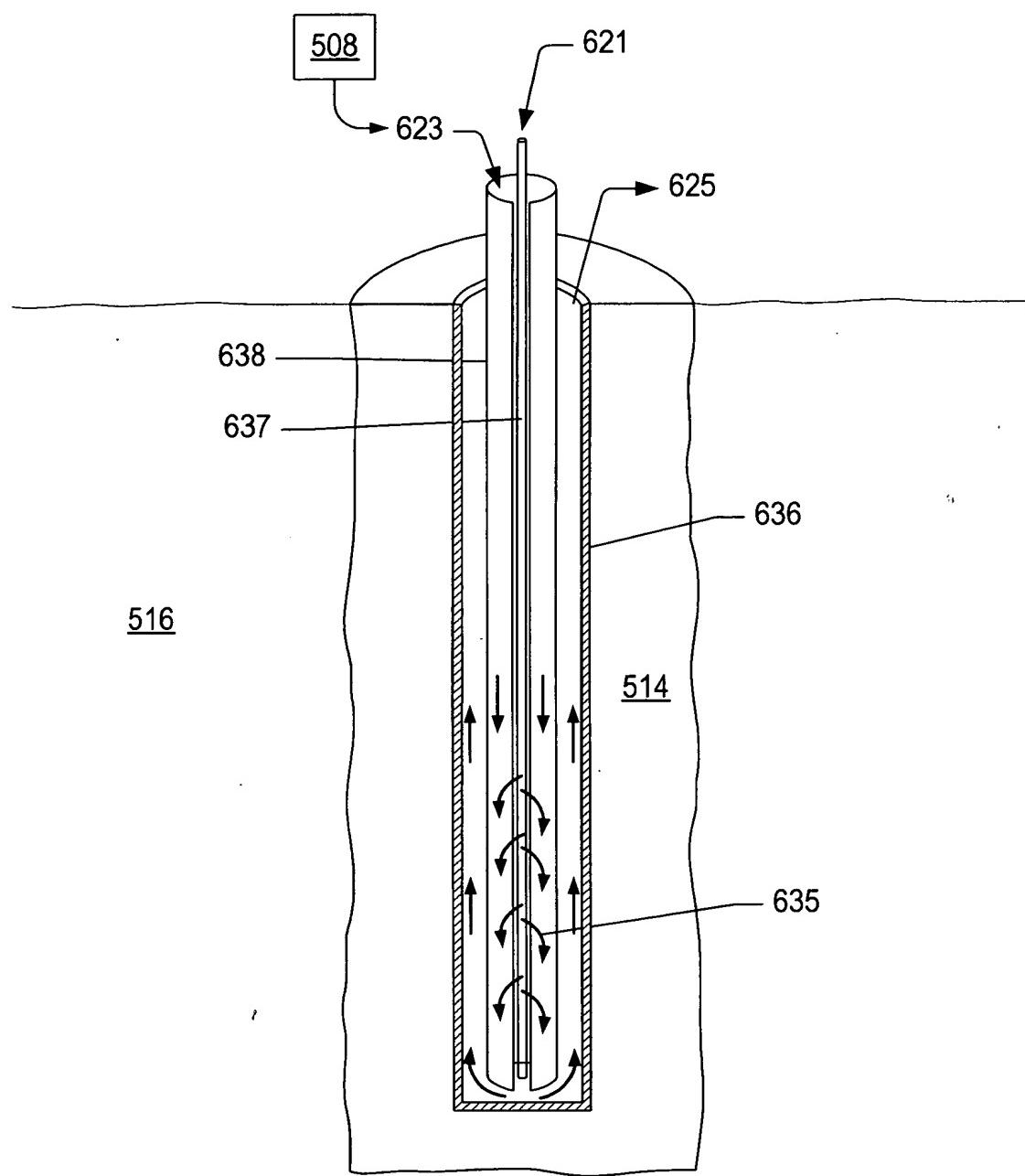


FIG. 28

F/G. 29

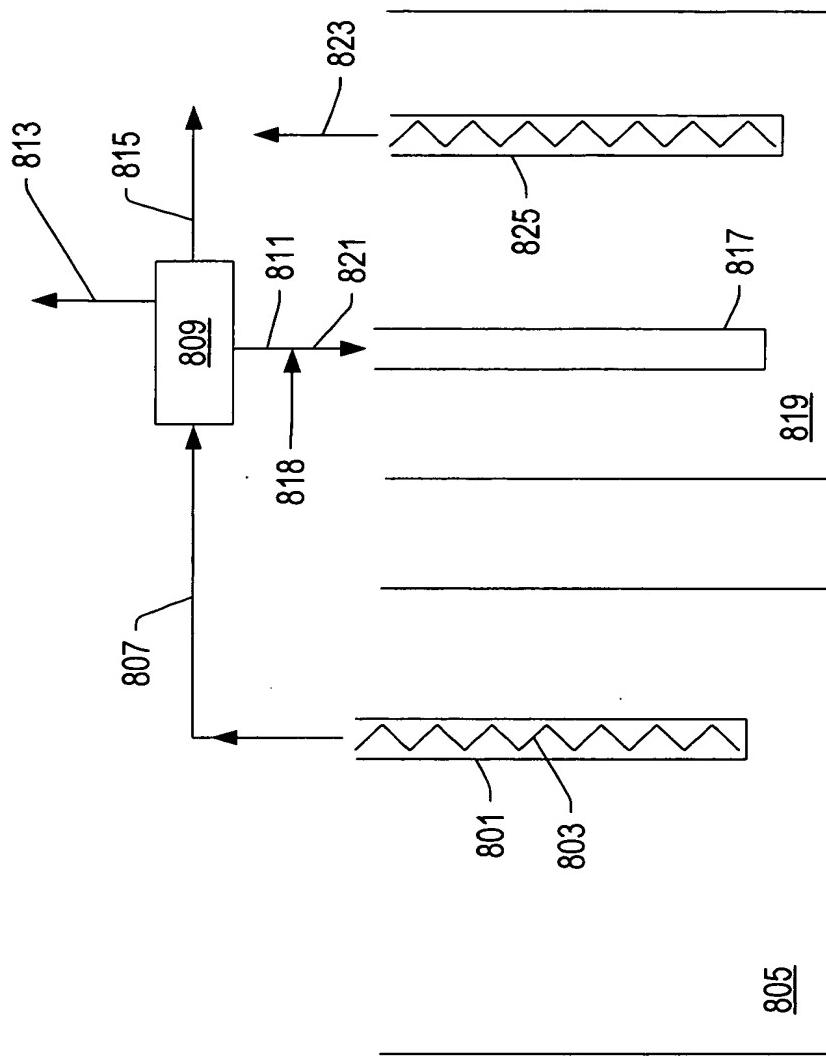
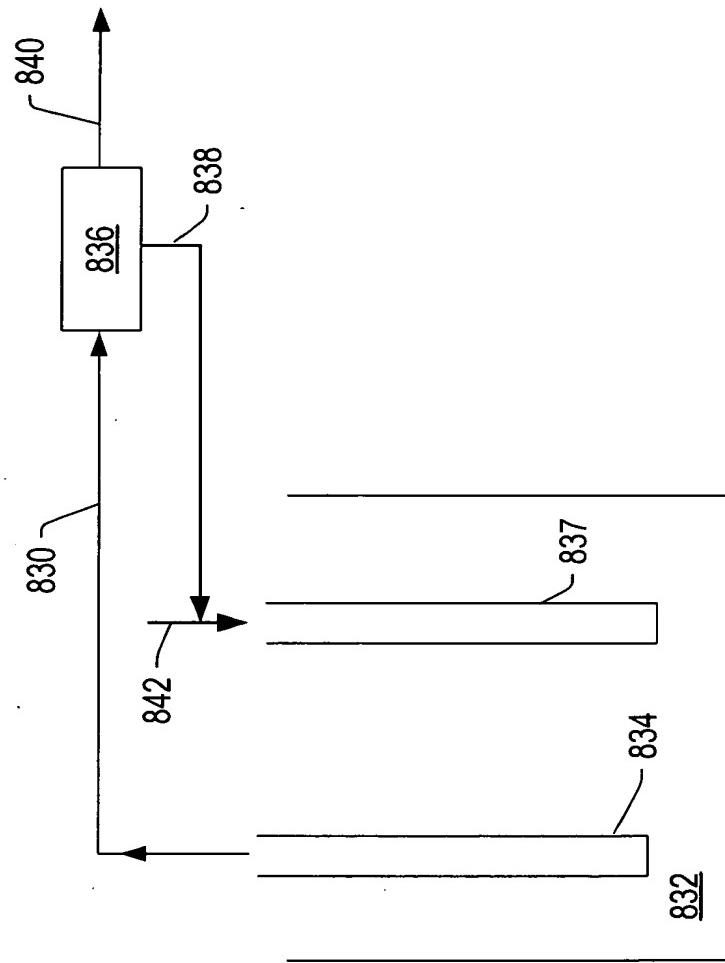


FIG. 30



4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

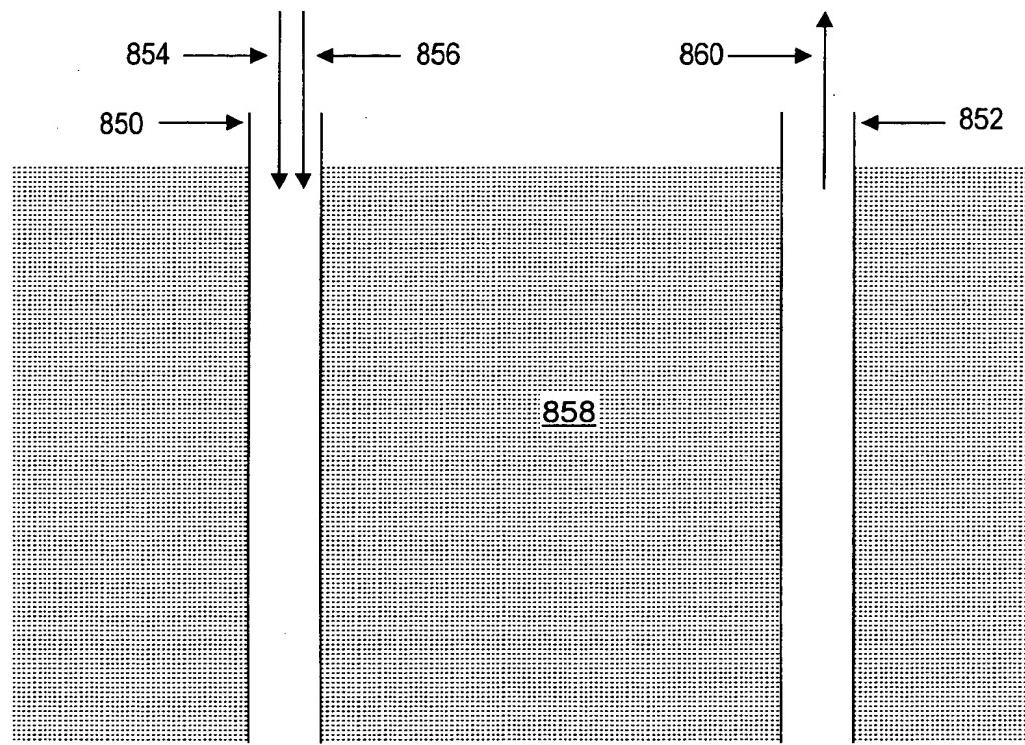


FIG. 31

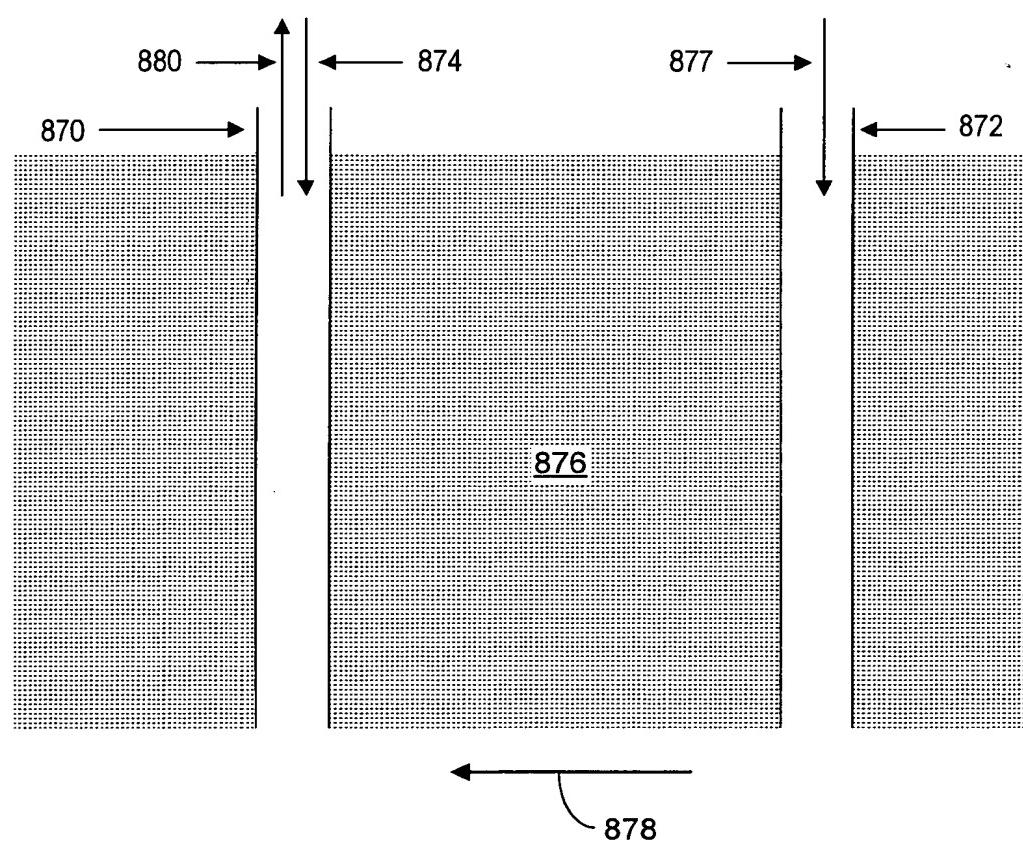


FIG. 32

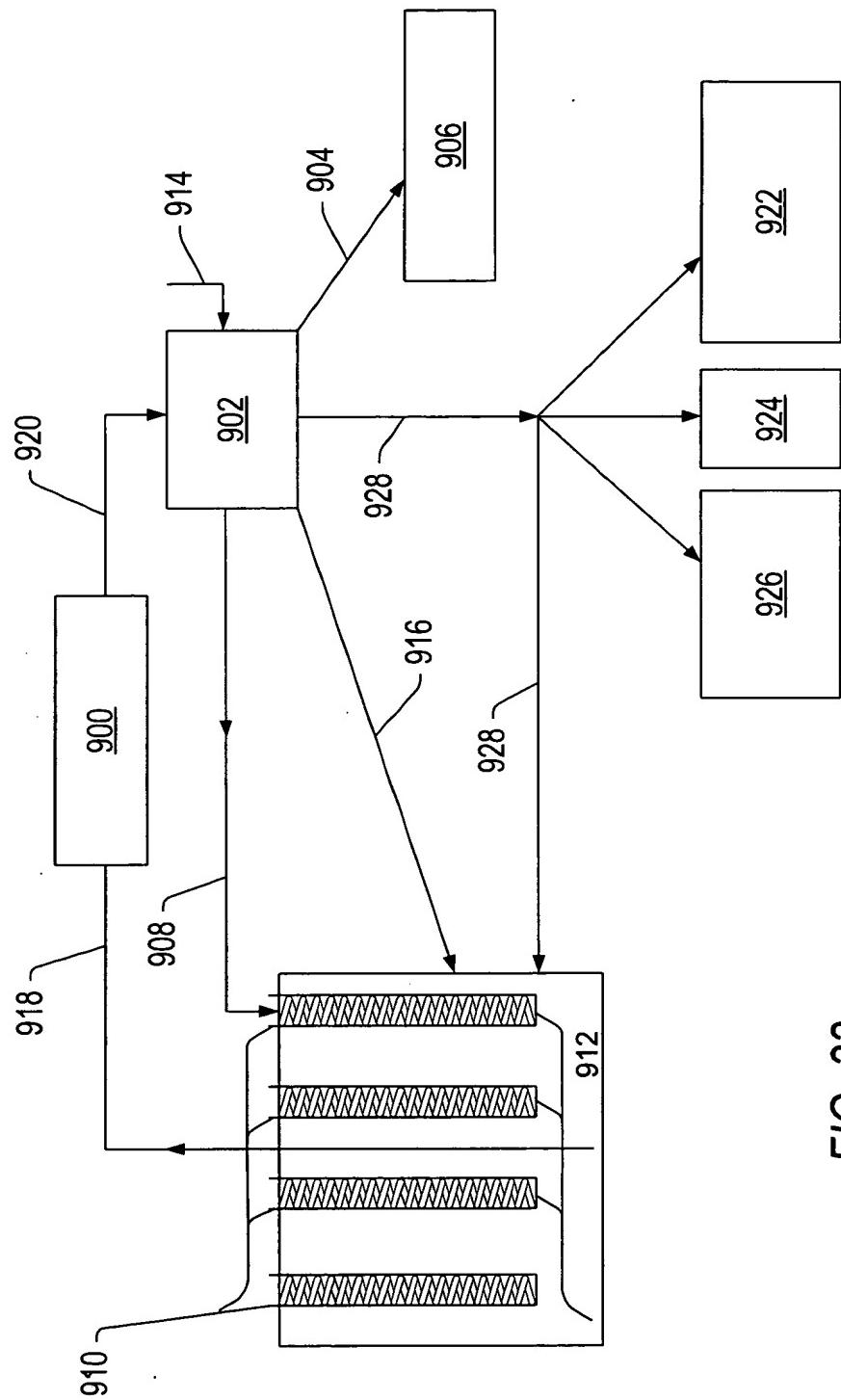
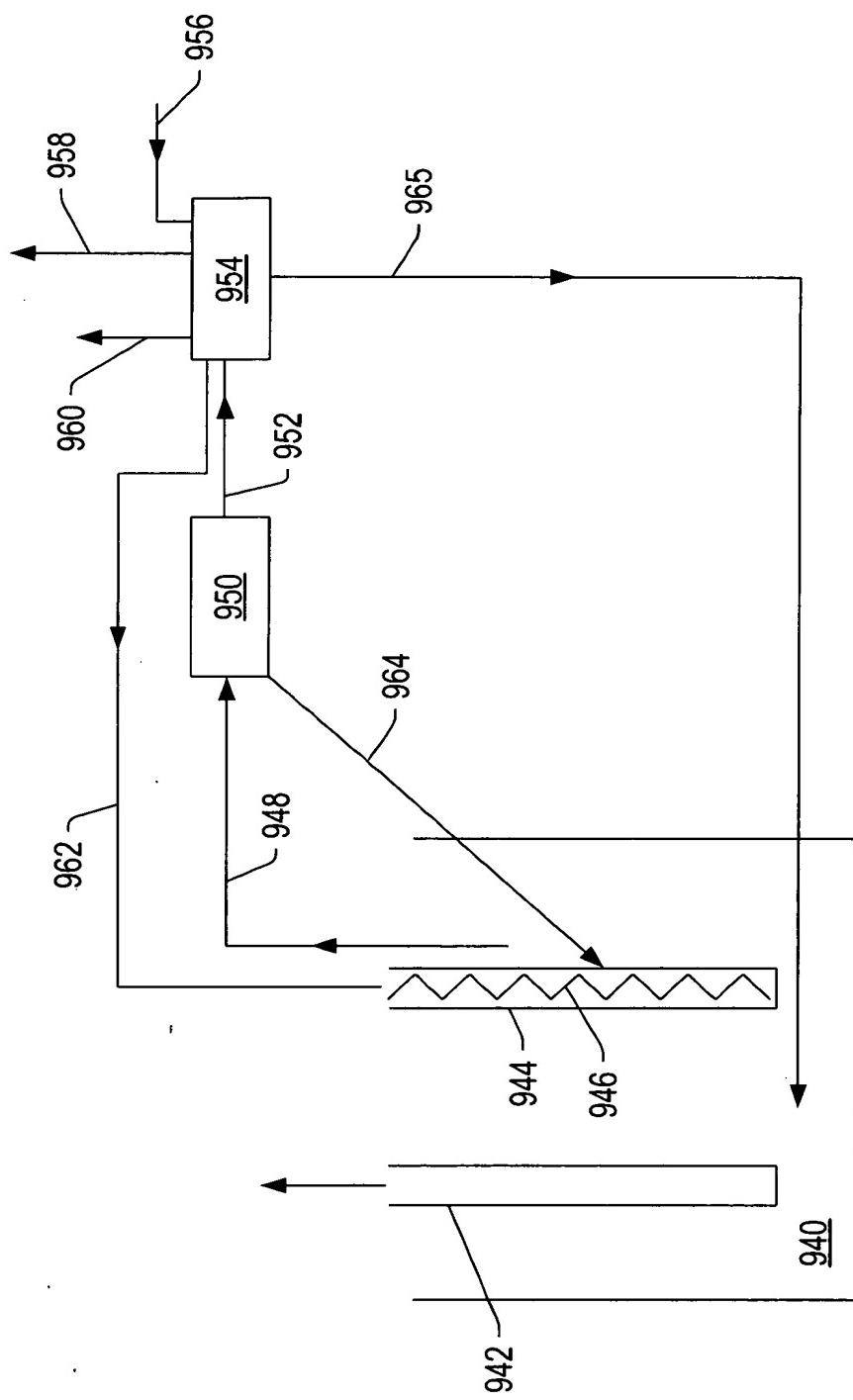


FIG. 33

FIG. 34



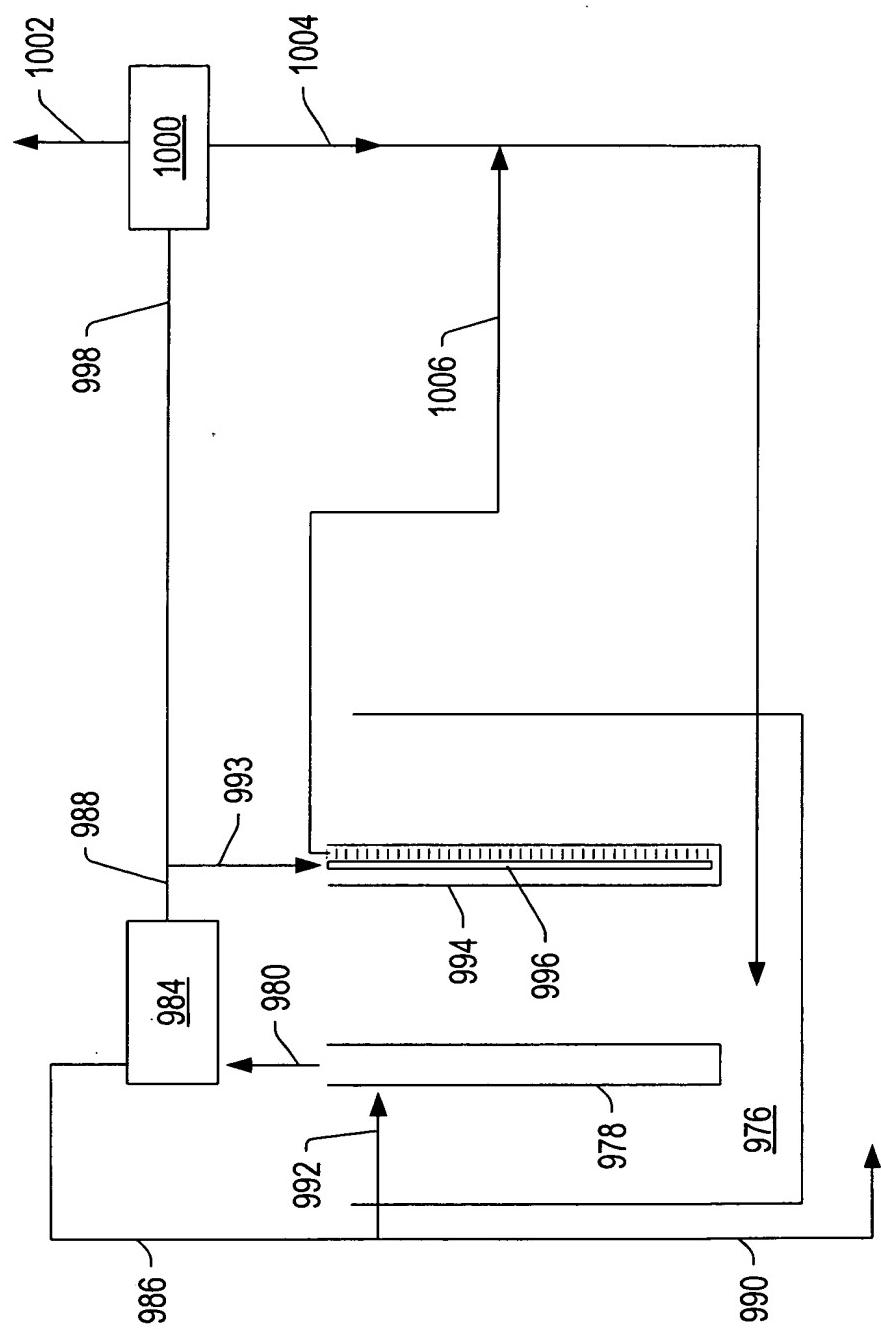


FIG. 35

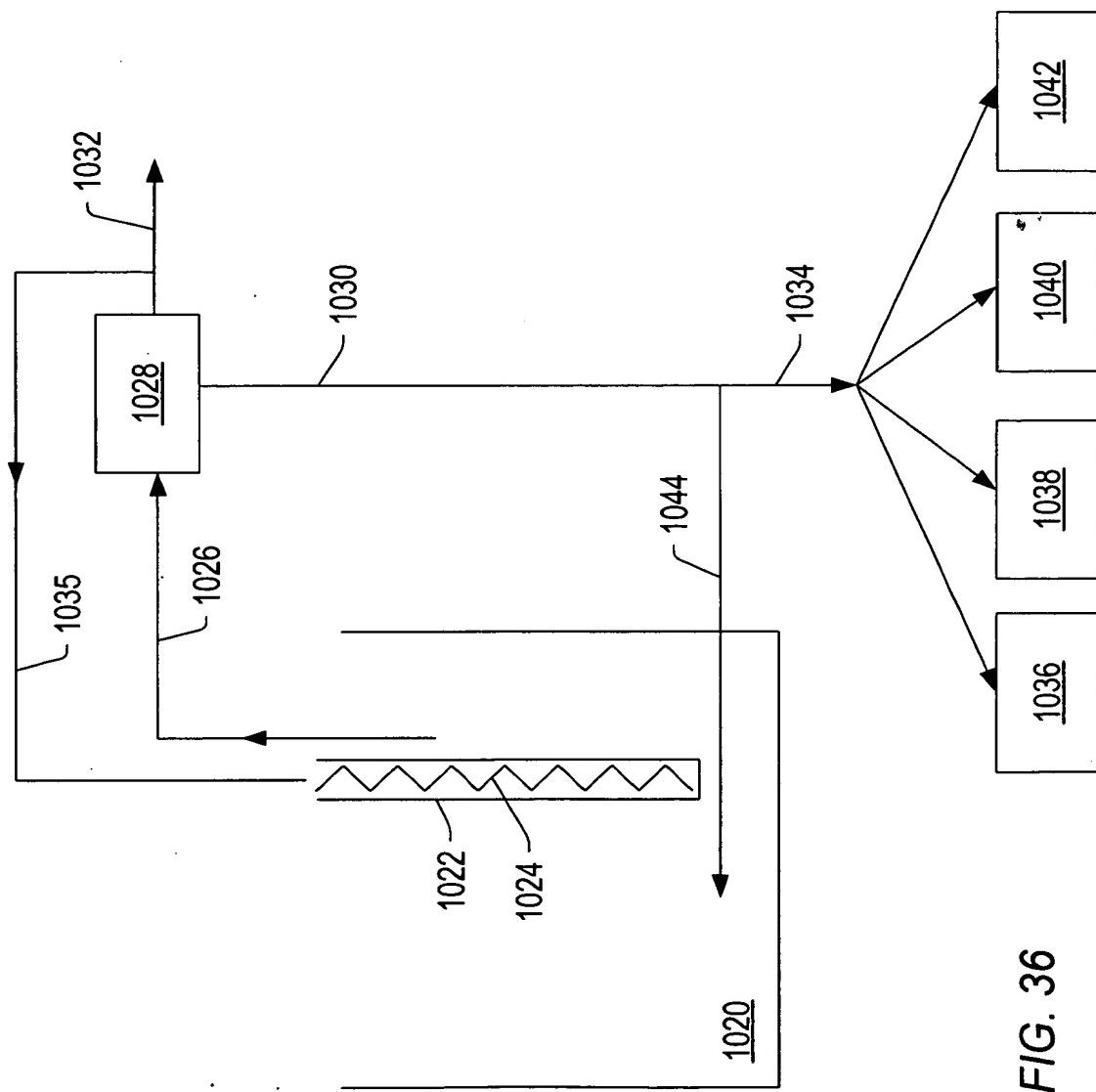
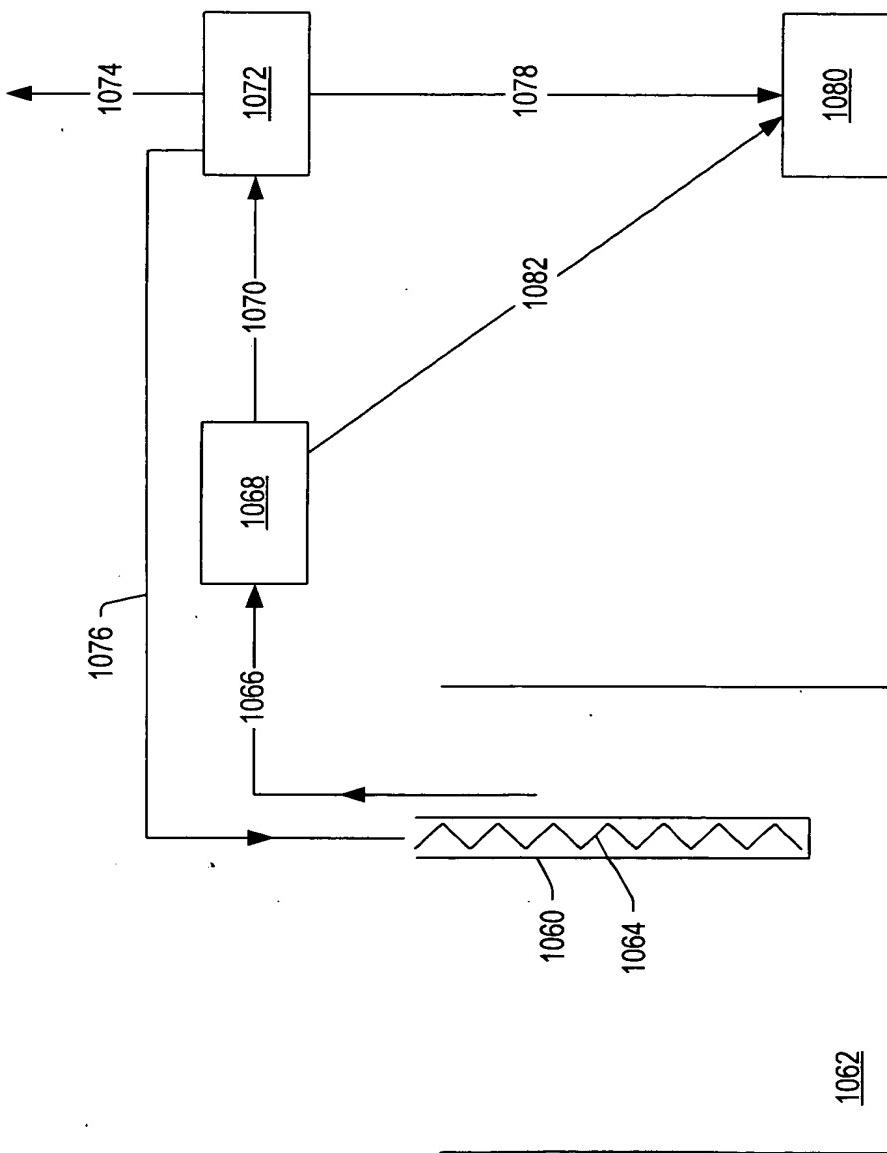


FIG. 36

FIG. 37



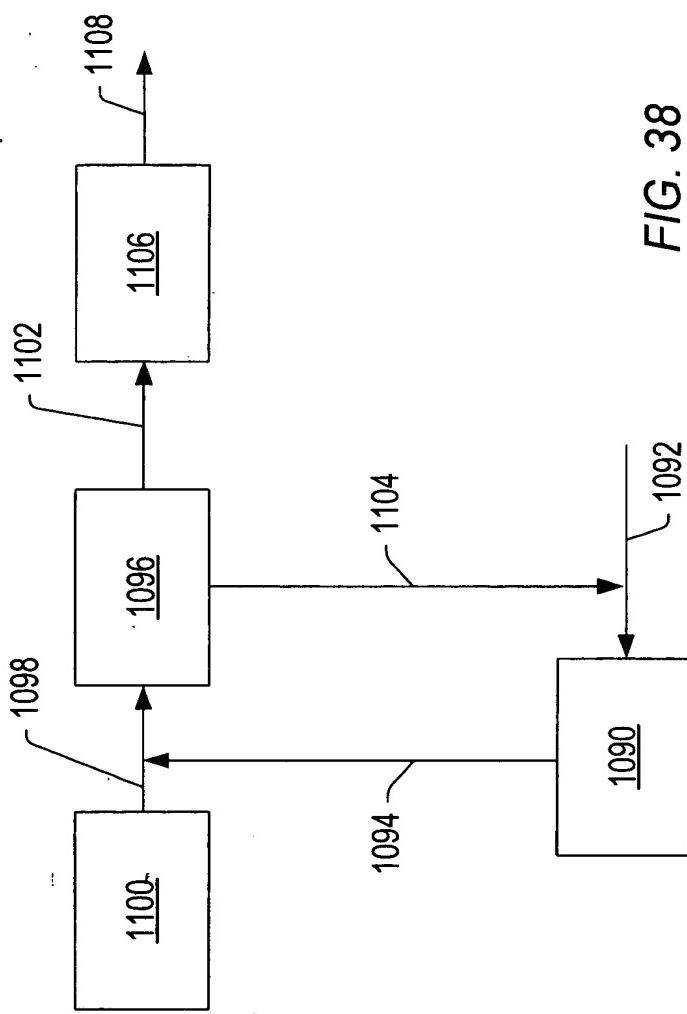


FIG. 38

ફોર્મ એન્ડ સ્પેશિયલિટી

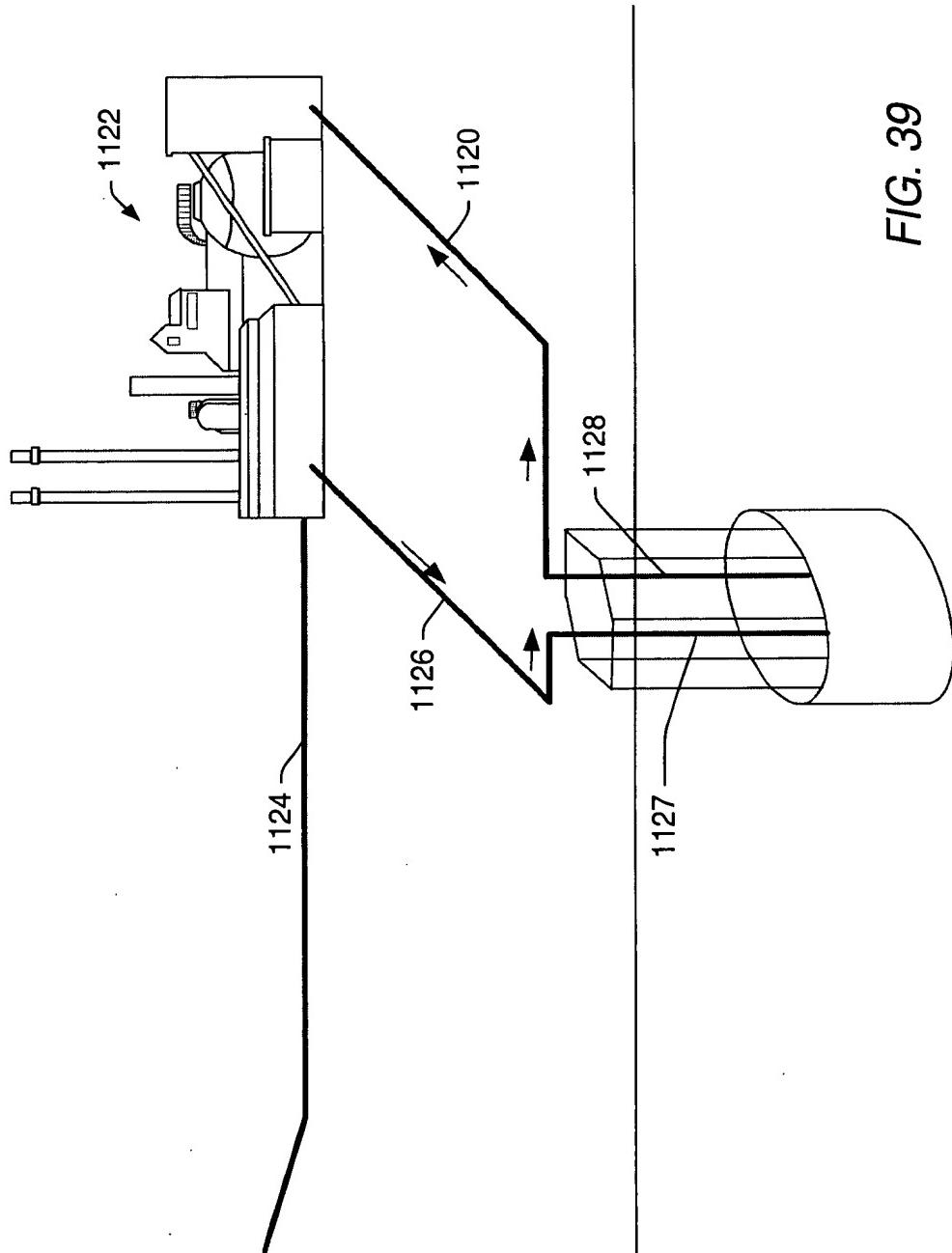
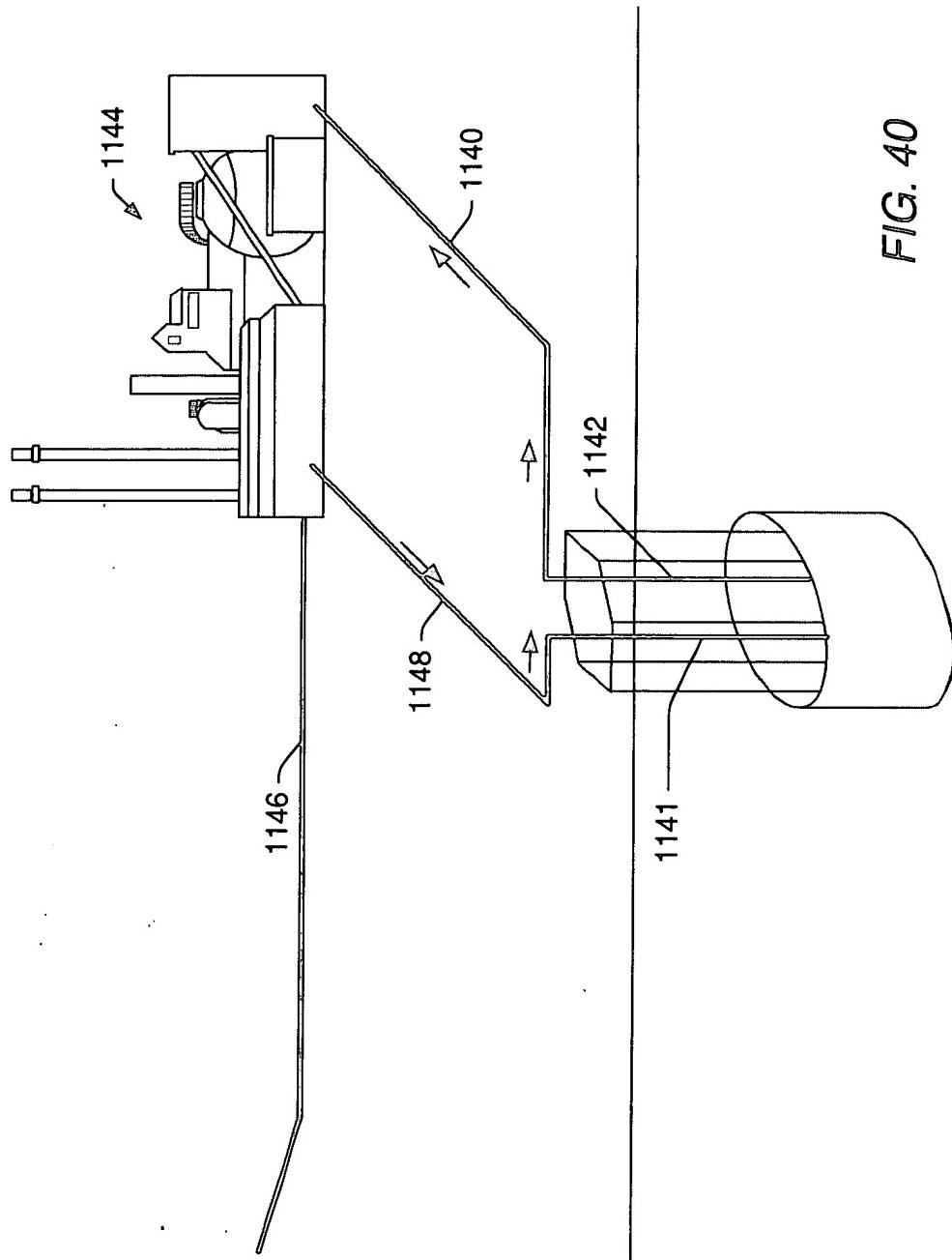


FIG. 39

FIG. 40



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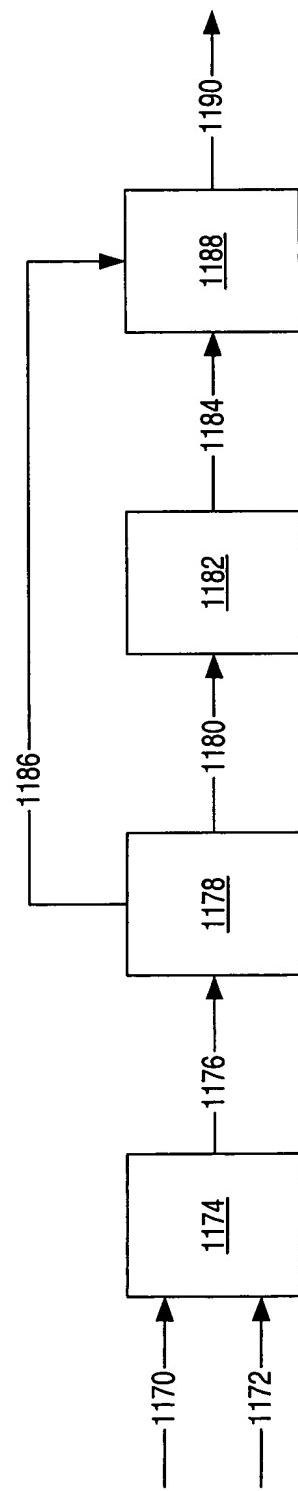


FIG. 41

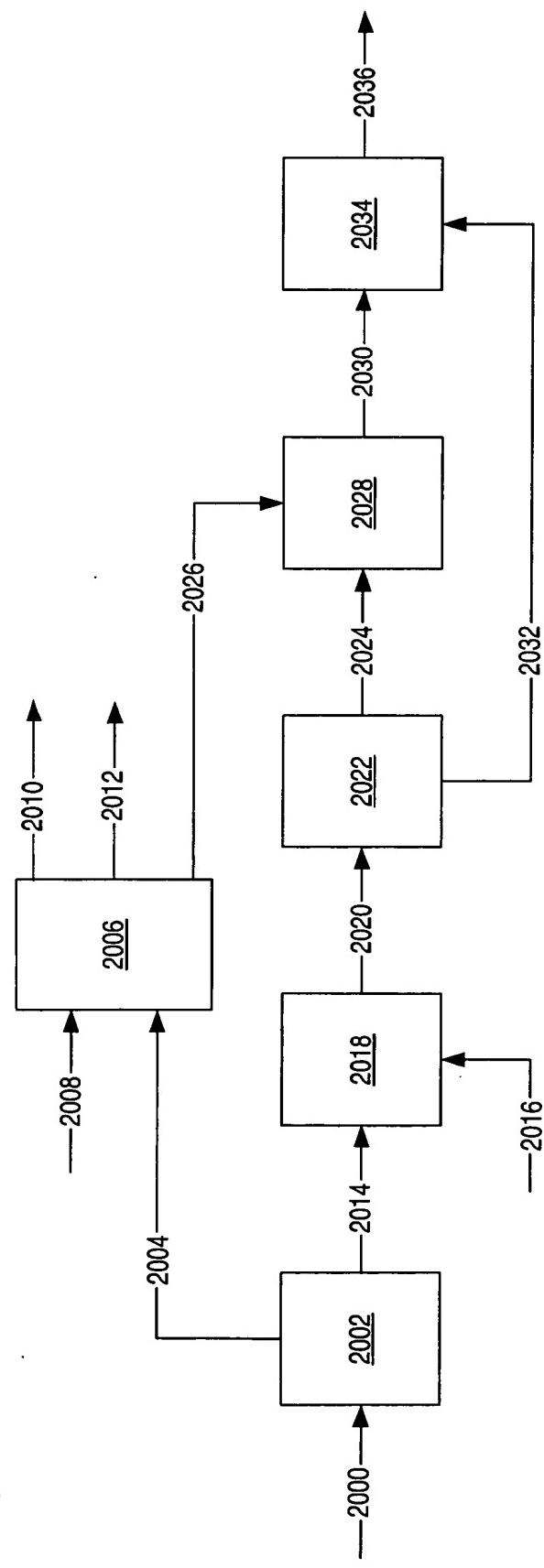


FIG. 42

2060
2062
2064
2066
2068
2070
2072
2074

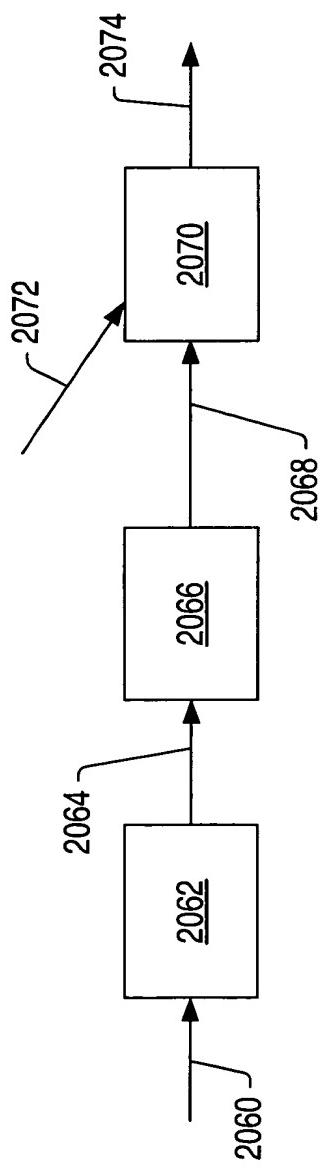


FIG. 43

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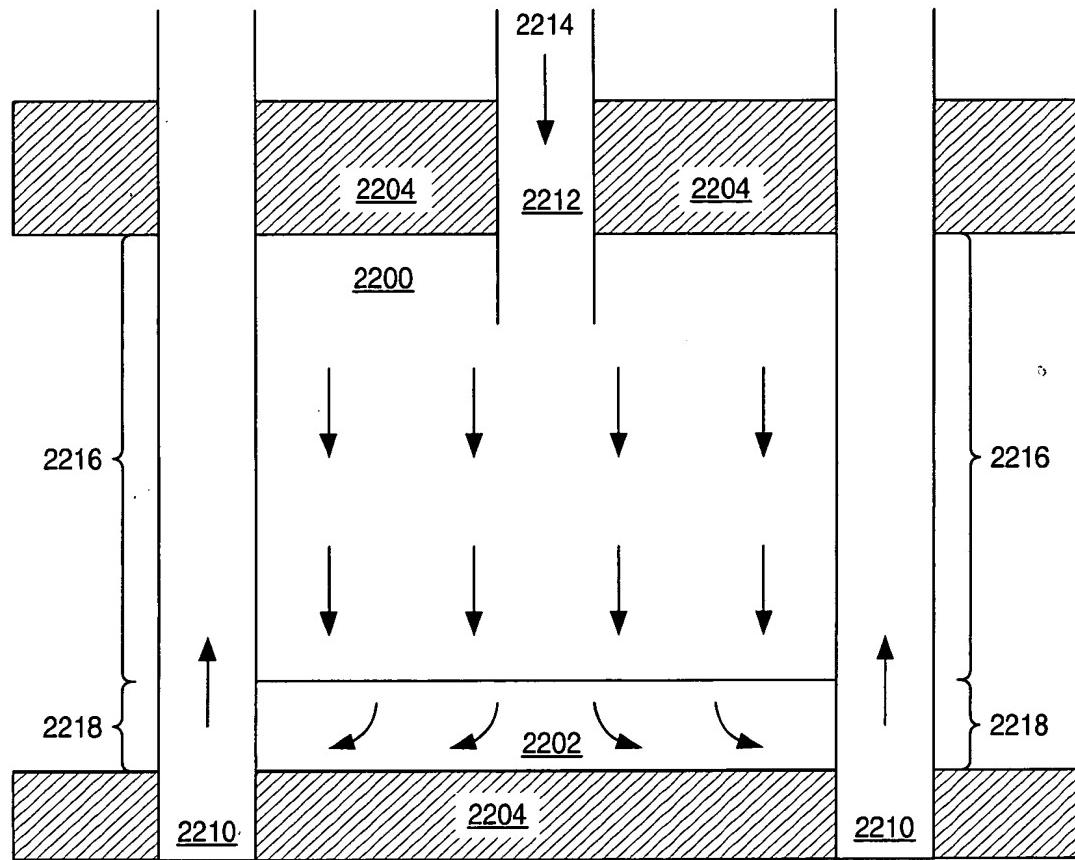


FIG. 44

FIG. 45

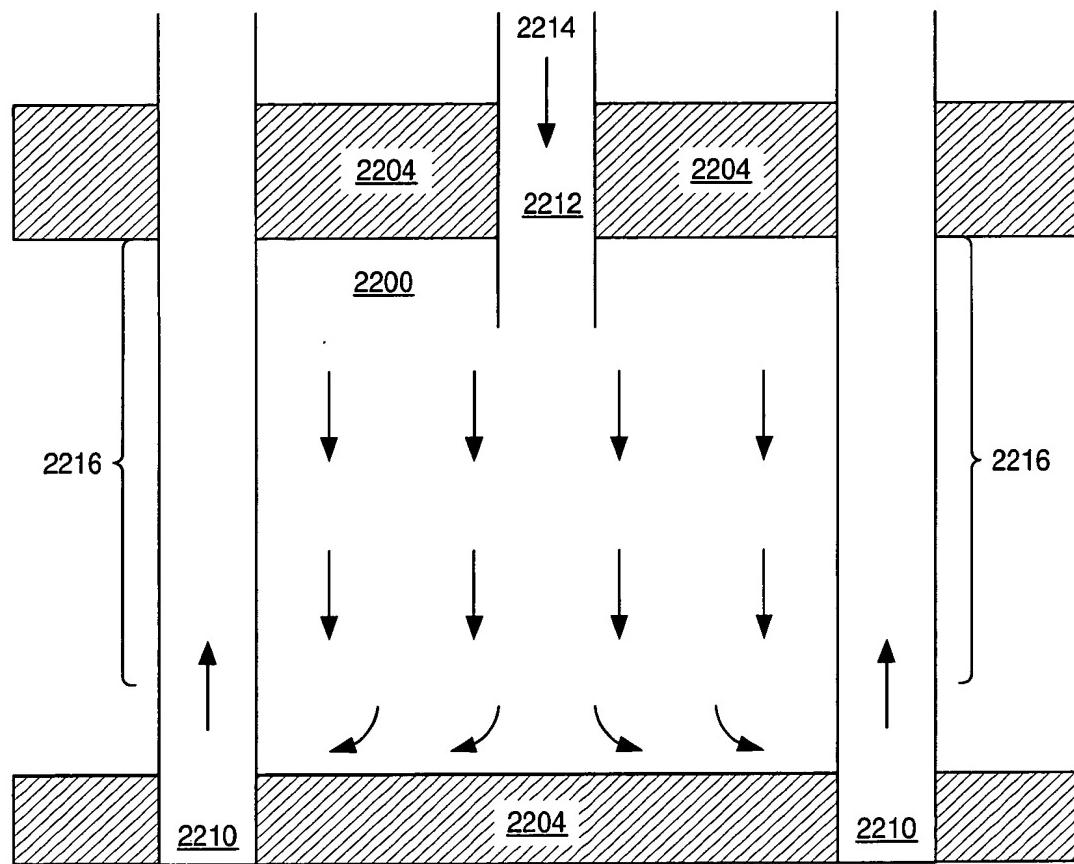


FIG. 45

2018-02-04-2018

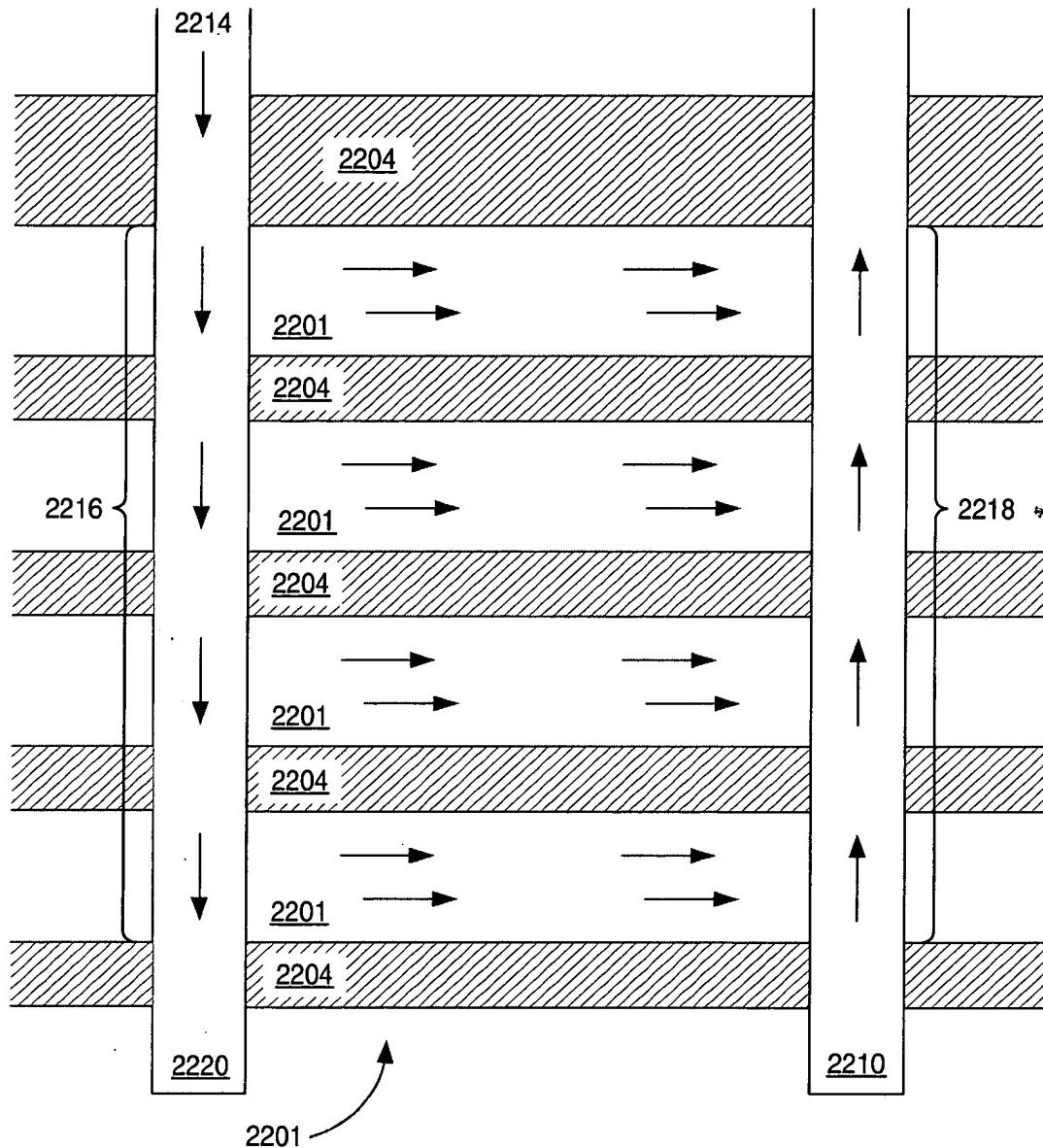


FIG. 46

00000000000000000000

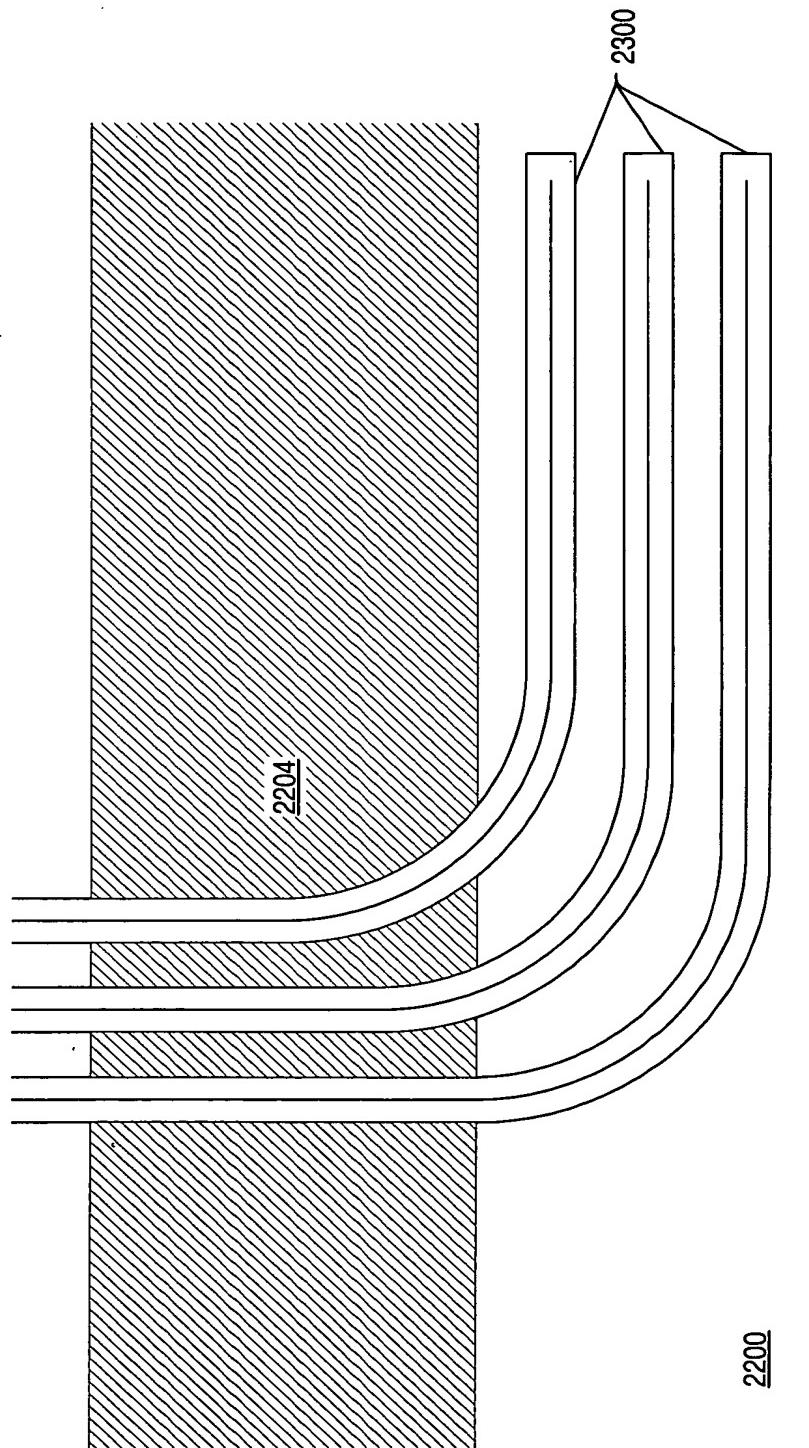


FIG. 47

ટોપાન કંઈ છે = એ બે હી ક્રમાં આપું

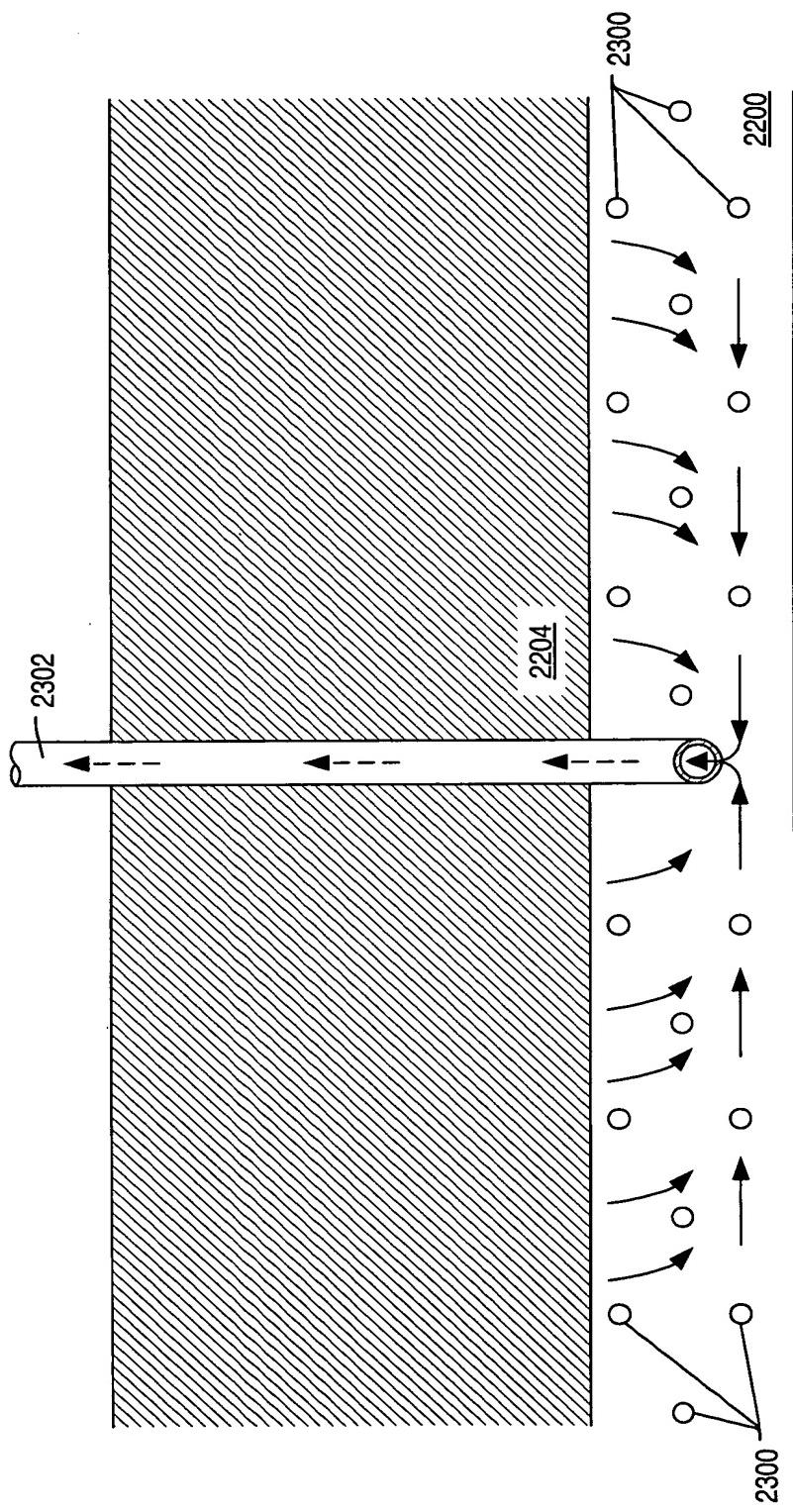


FIG. 48

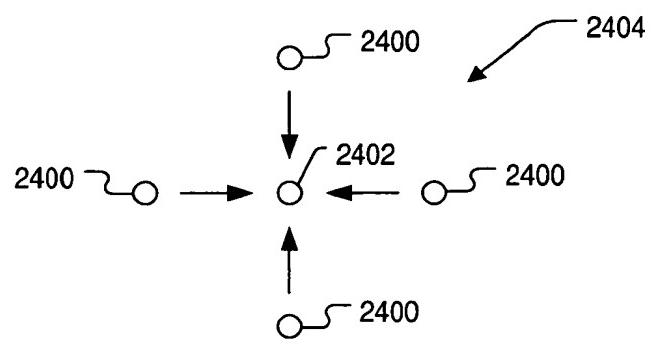


FIG. 49

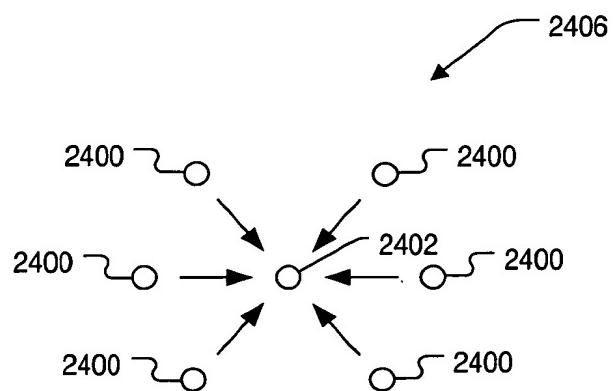


FIG. 50

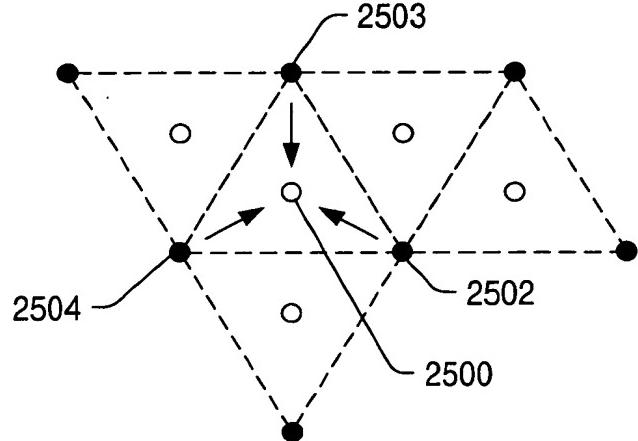


FIG. 51

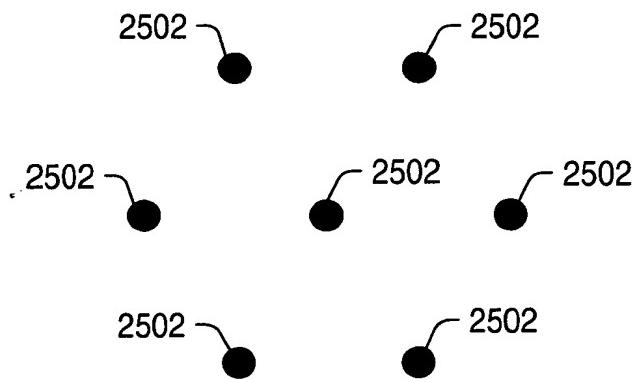


FIG. 52

FIG. 53

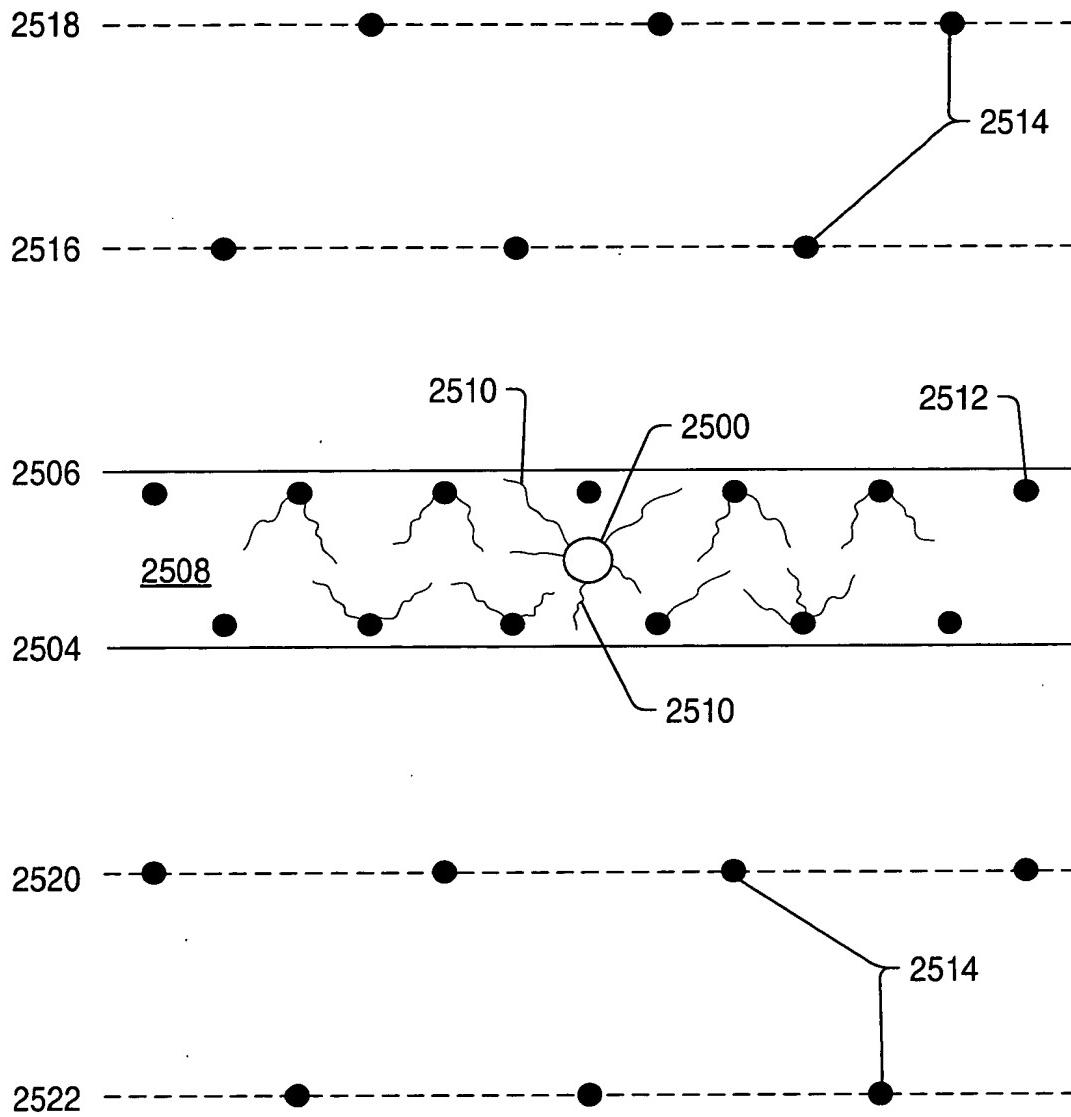


FIG. 53

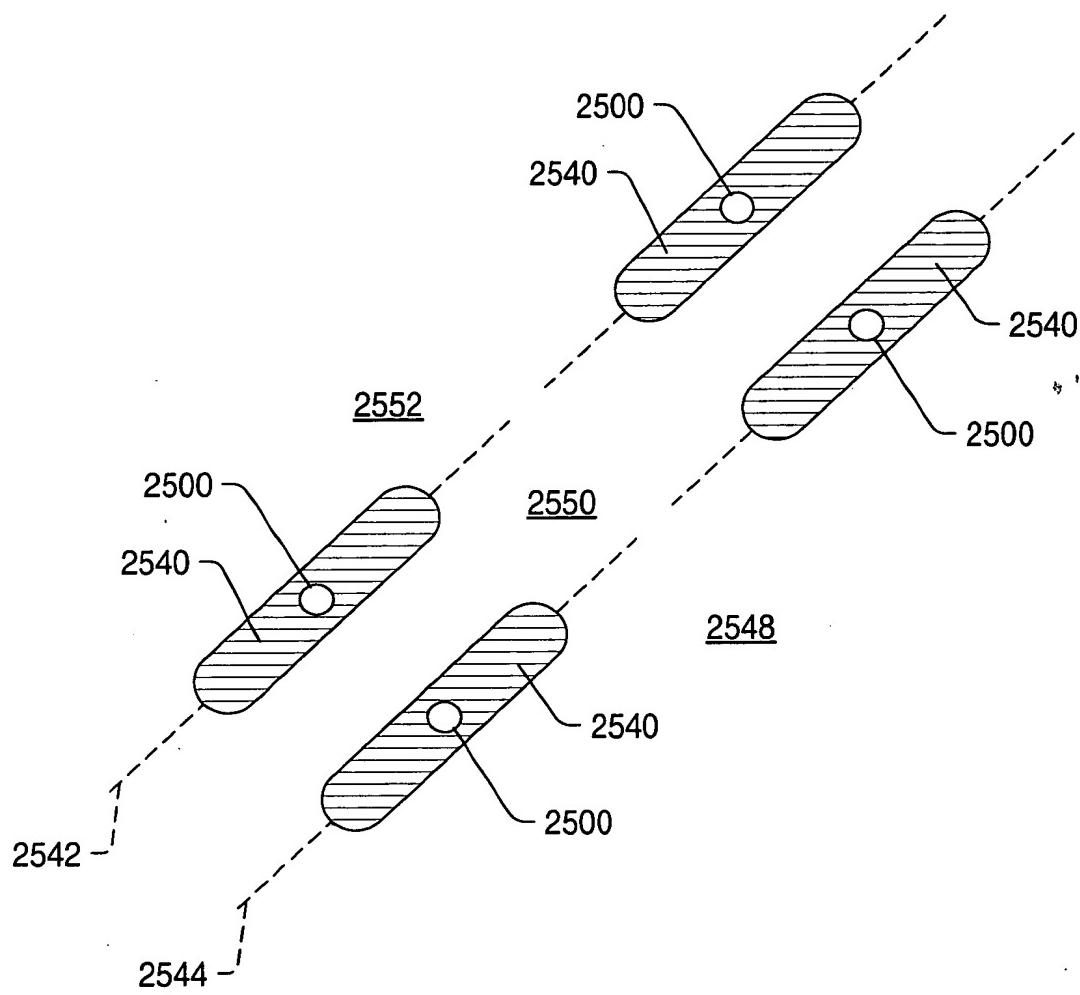


FIG. 54

FIG. 55

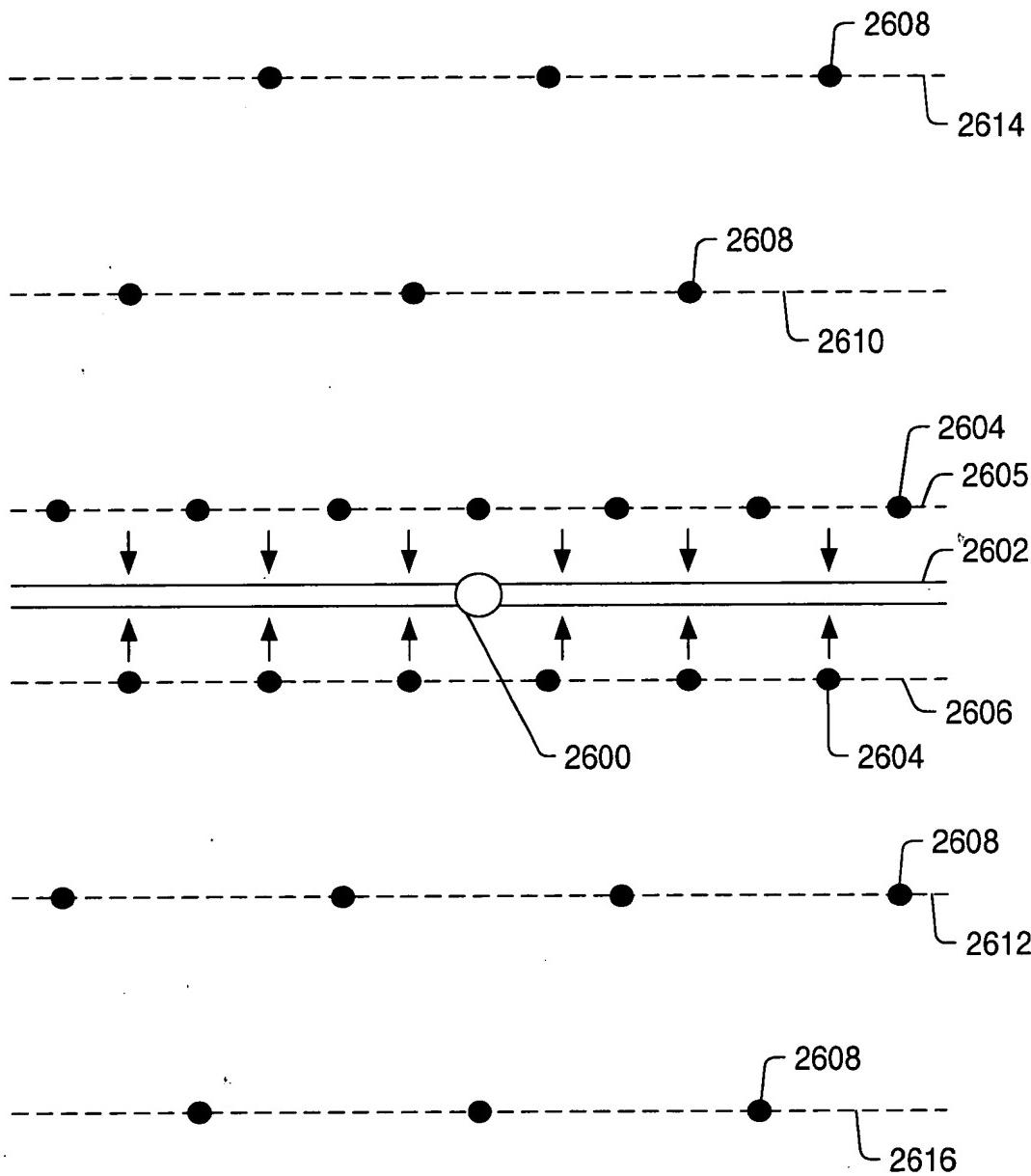


FIG. 55

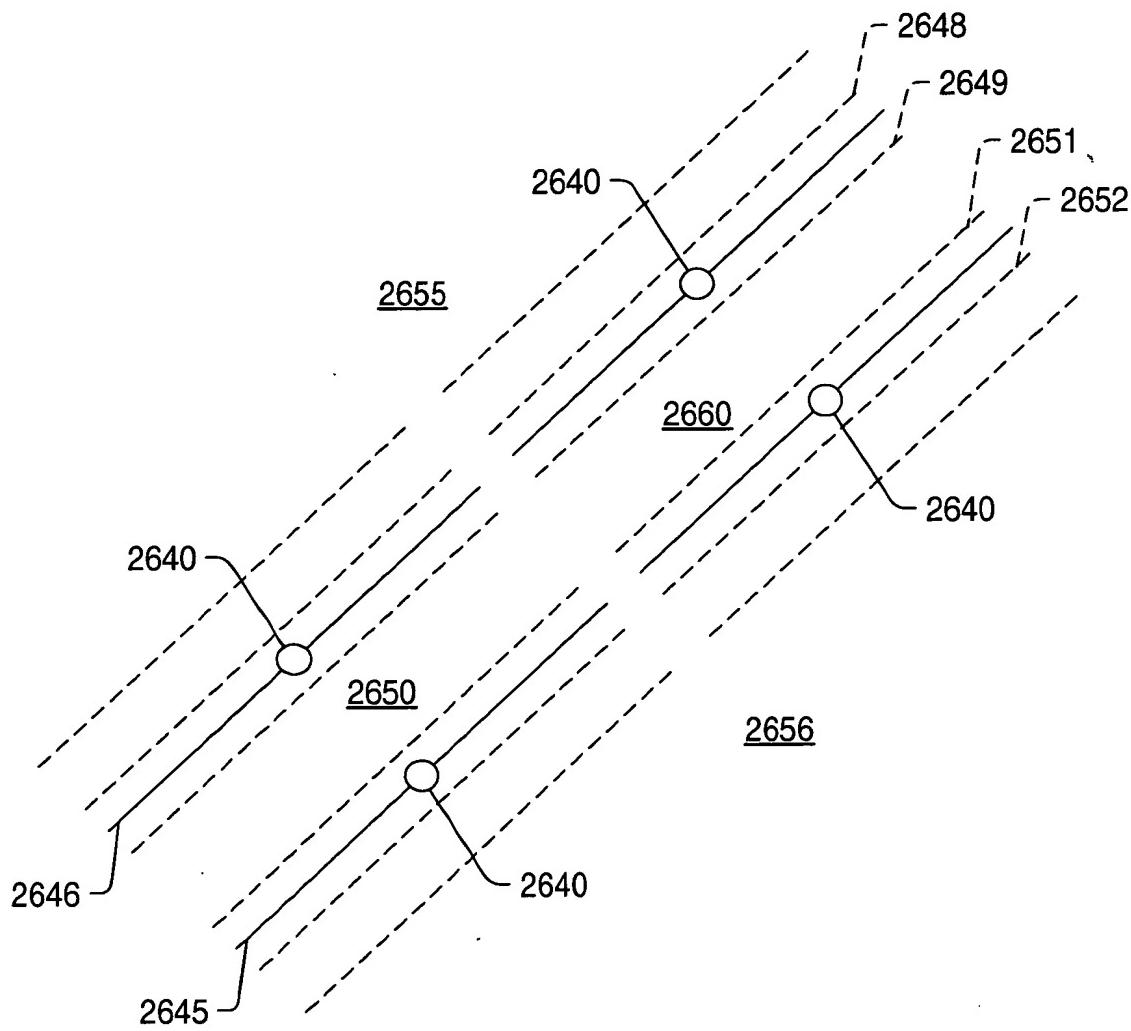


FIG. 56

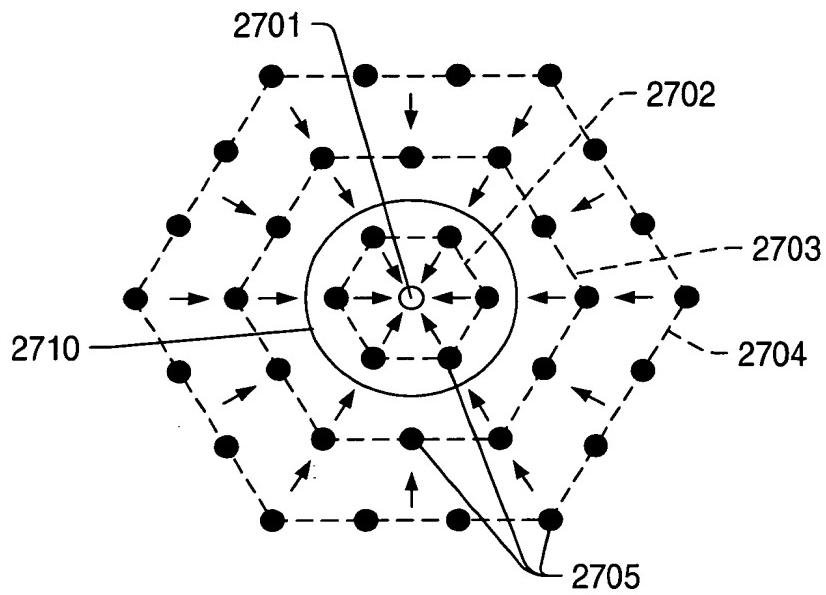


FIG. 57

2701 2712 2713

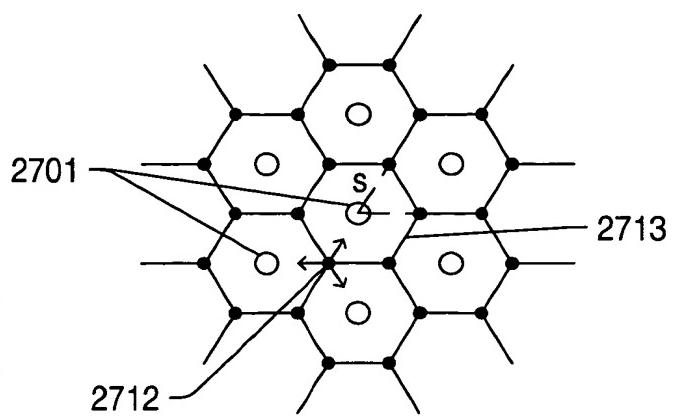


FIG. 58

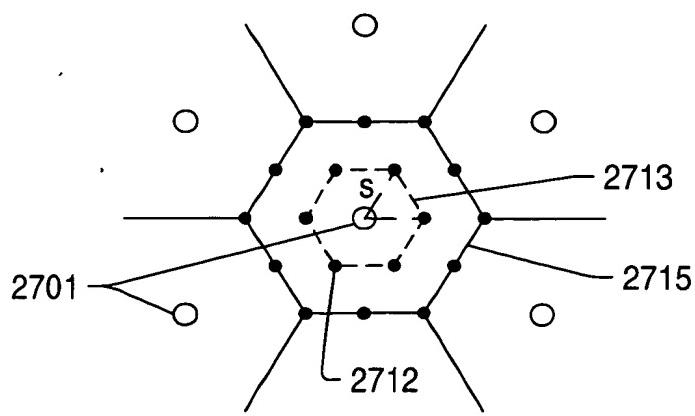


FIG. 59

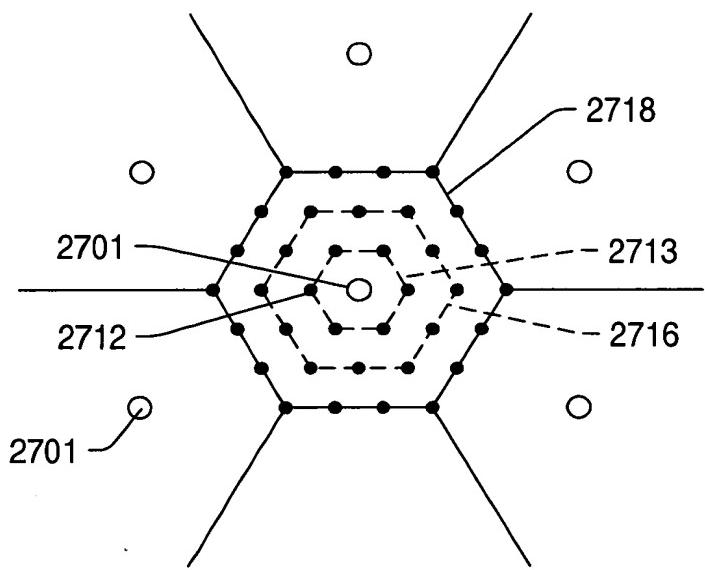


FIG. 60

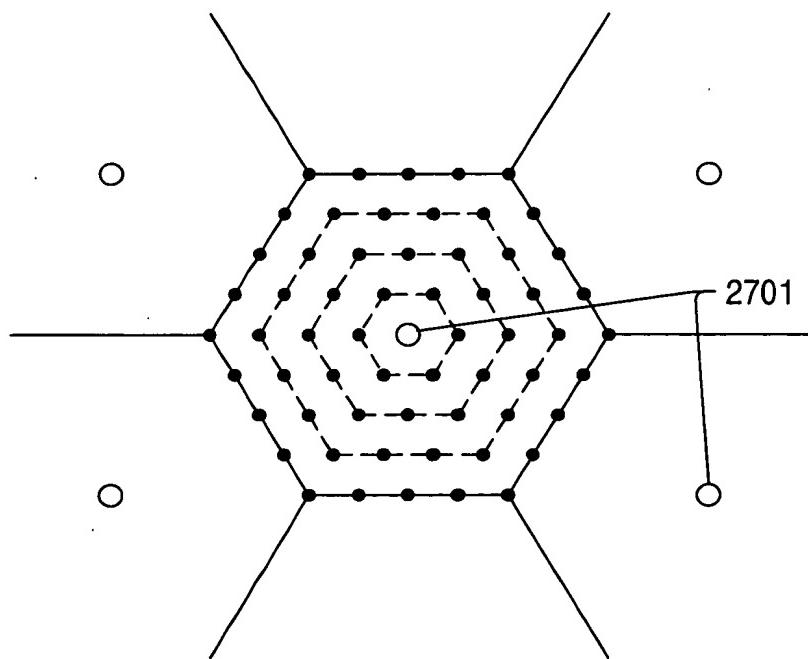


FIG. 61

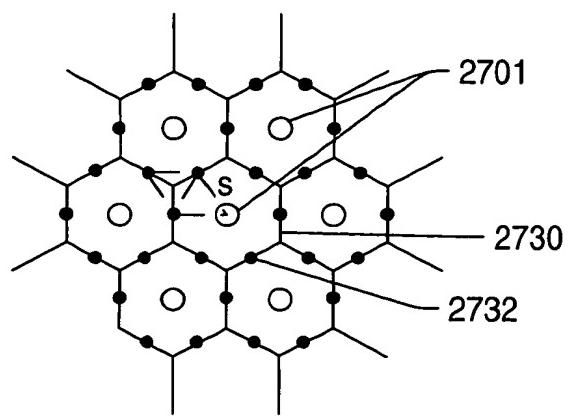


FIG. 62

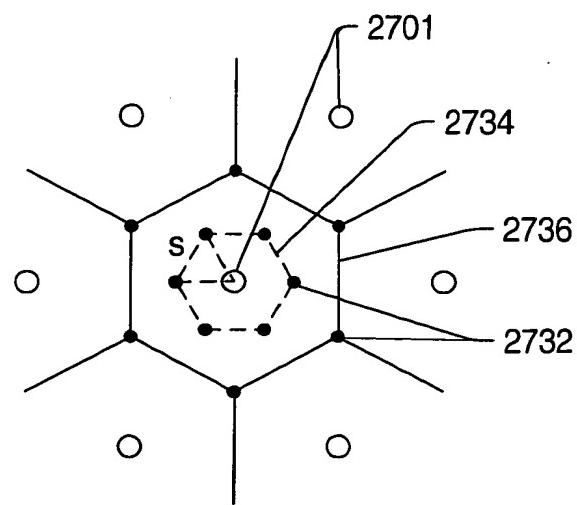


FIG. 63

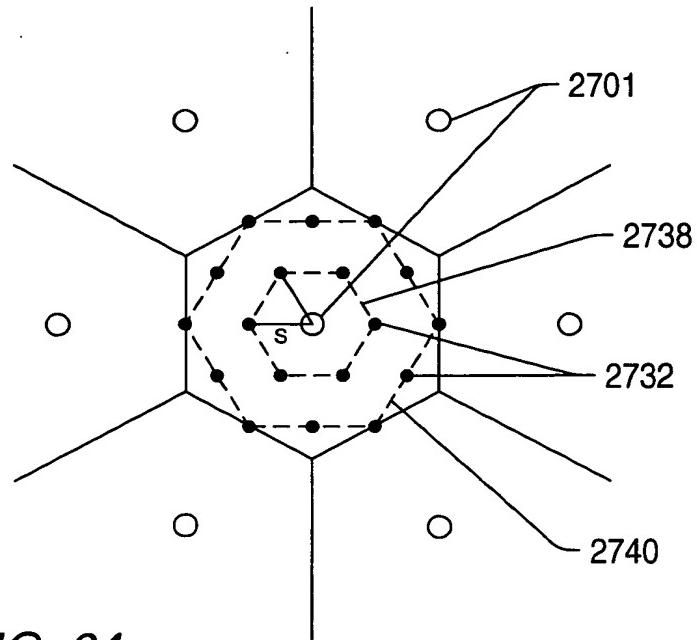


FIG. 64

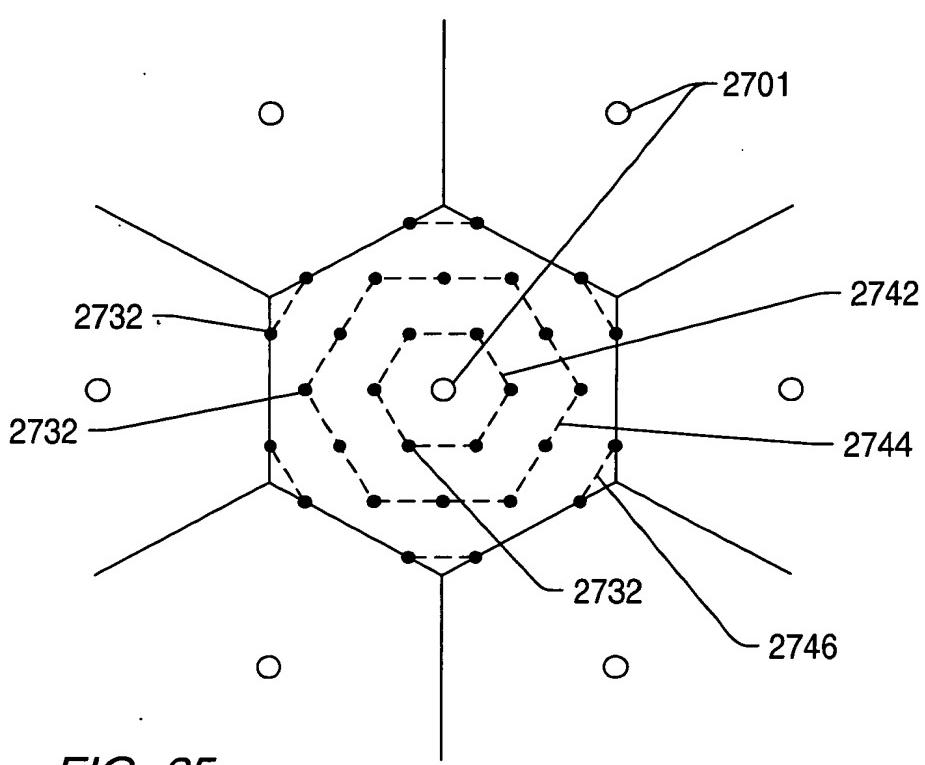


FIG. 65

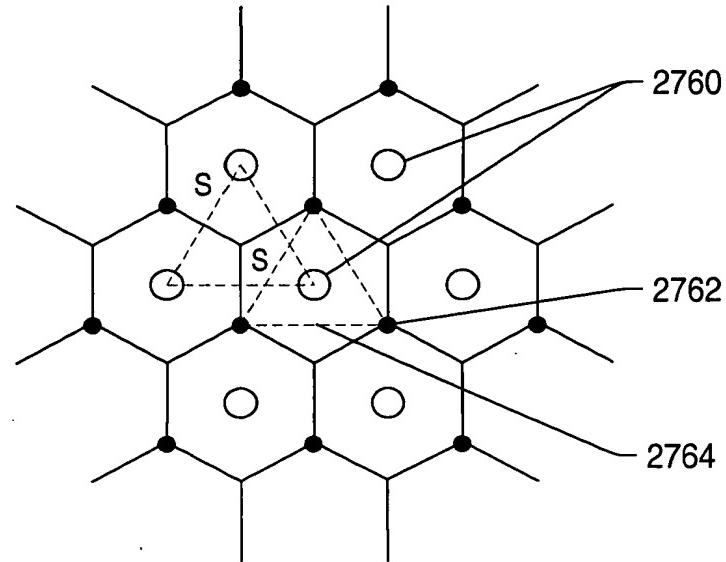


FIG. 66

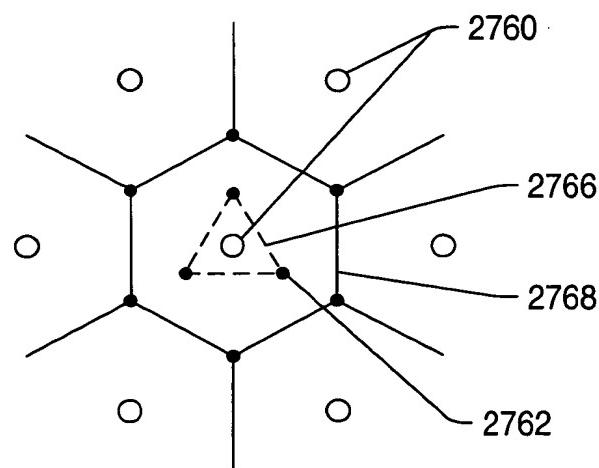


FIG. 67

1000 2000 3000 4000 5000

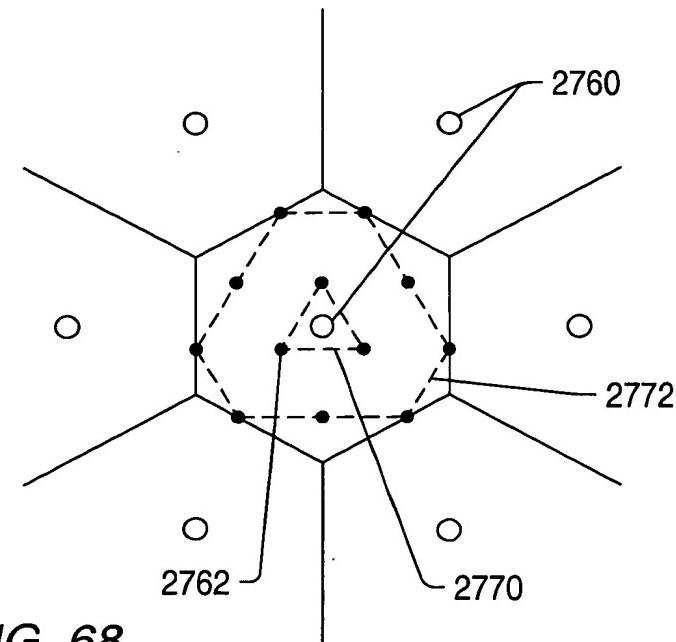


FIG. 68

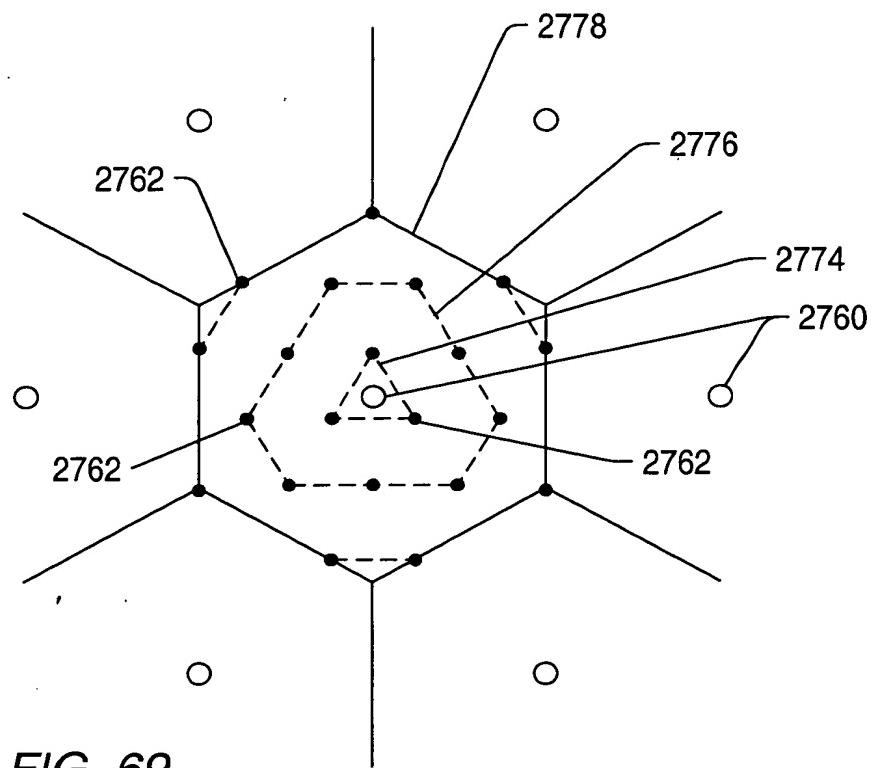


FIG. 69

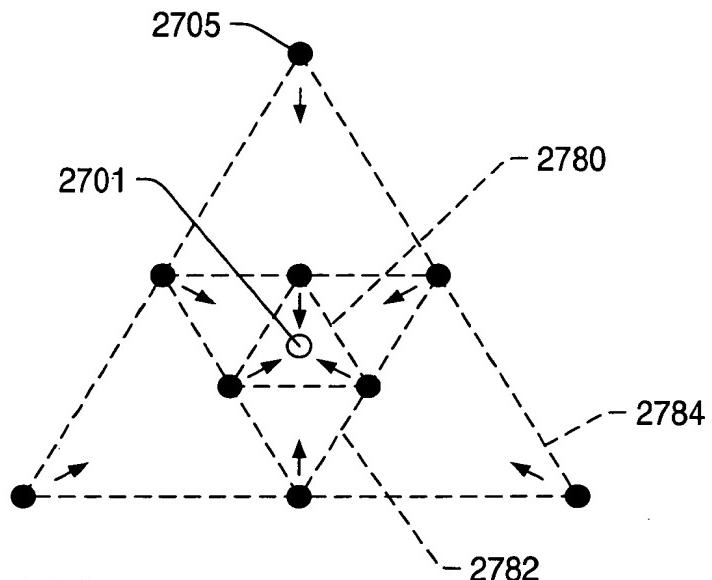
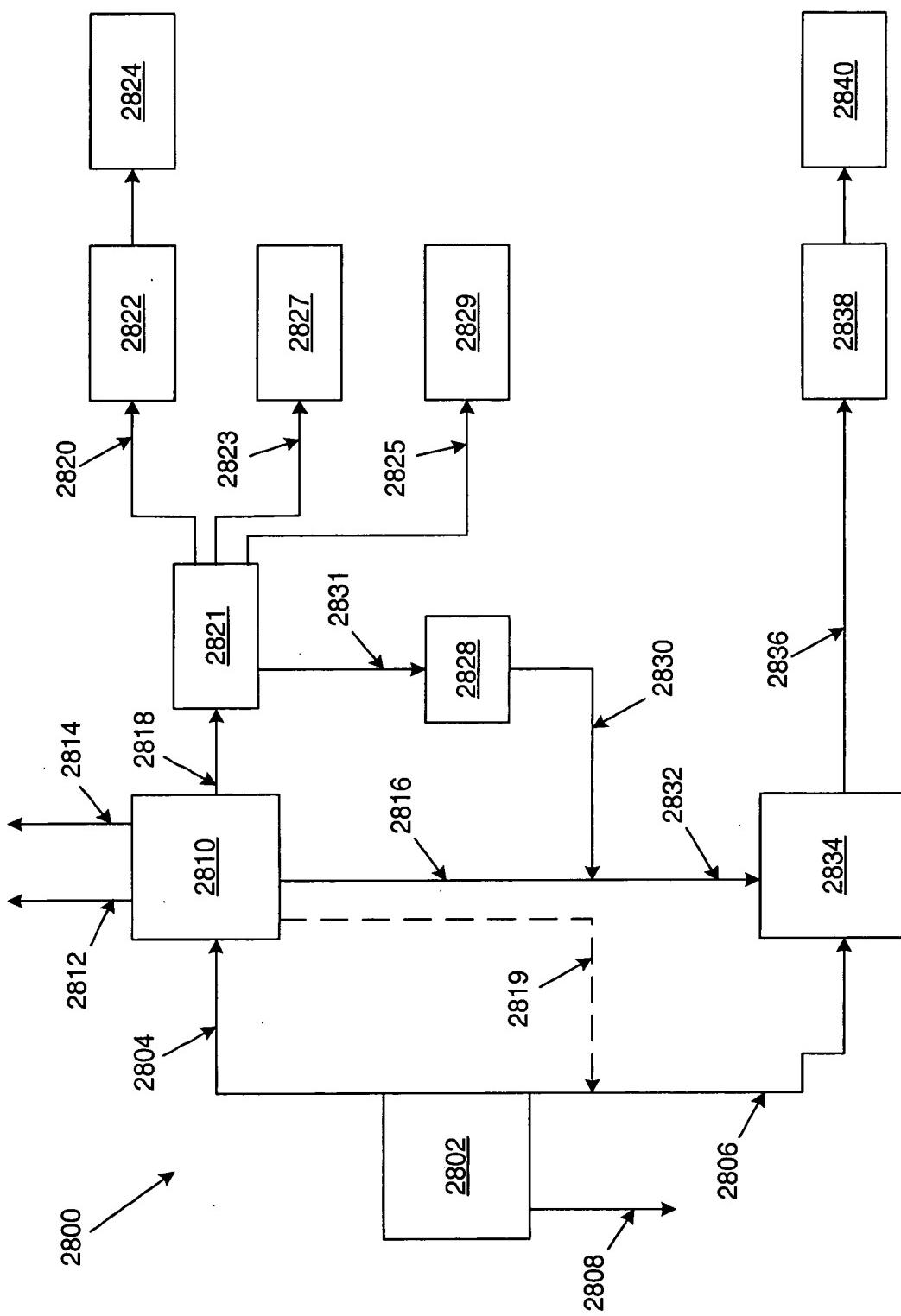


FIG. 70

Fig. 71



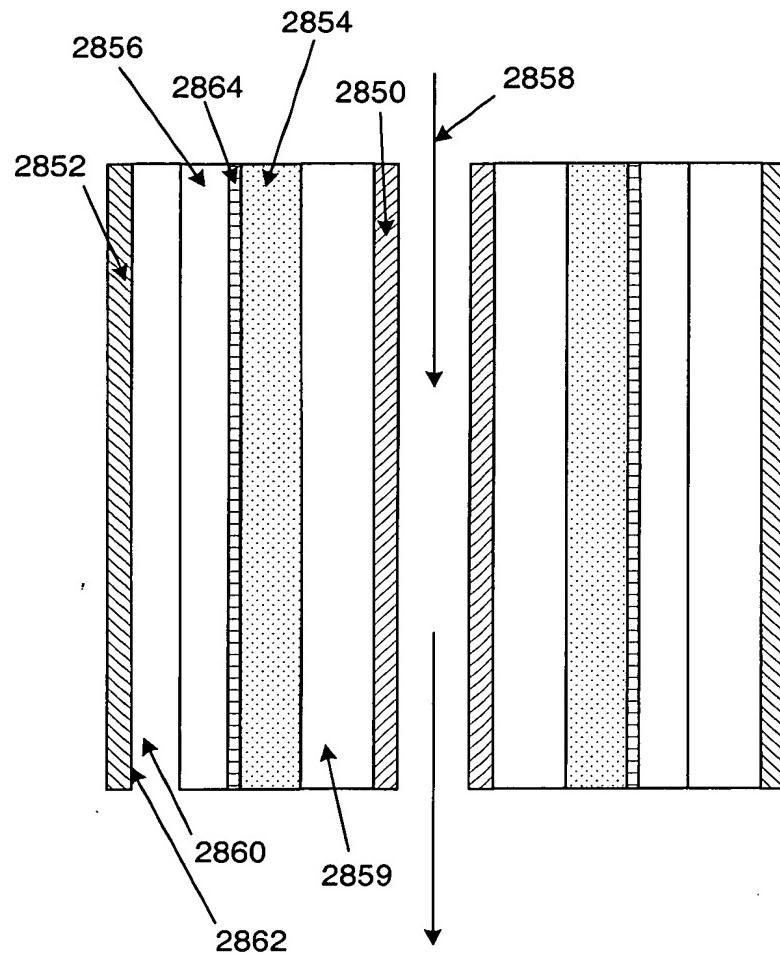


Fig. 72

2900 2902 2903 2904 2905 2906 2907 2910 2912 2914 2916 2918 2920 2922 2924 2926 2928 2930 2932

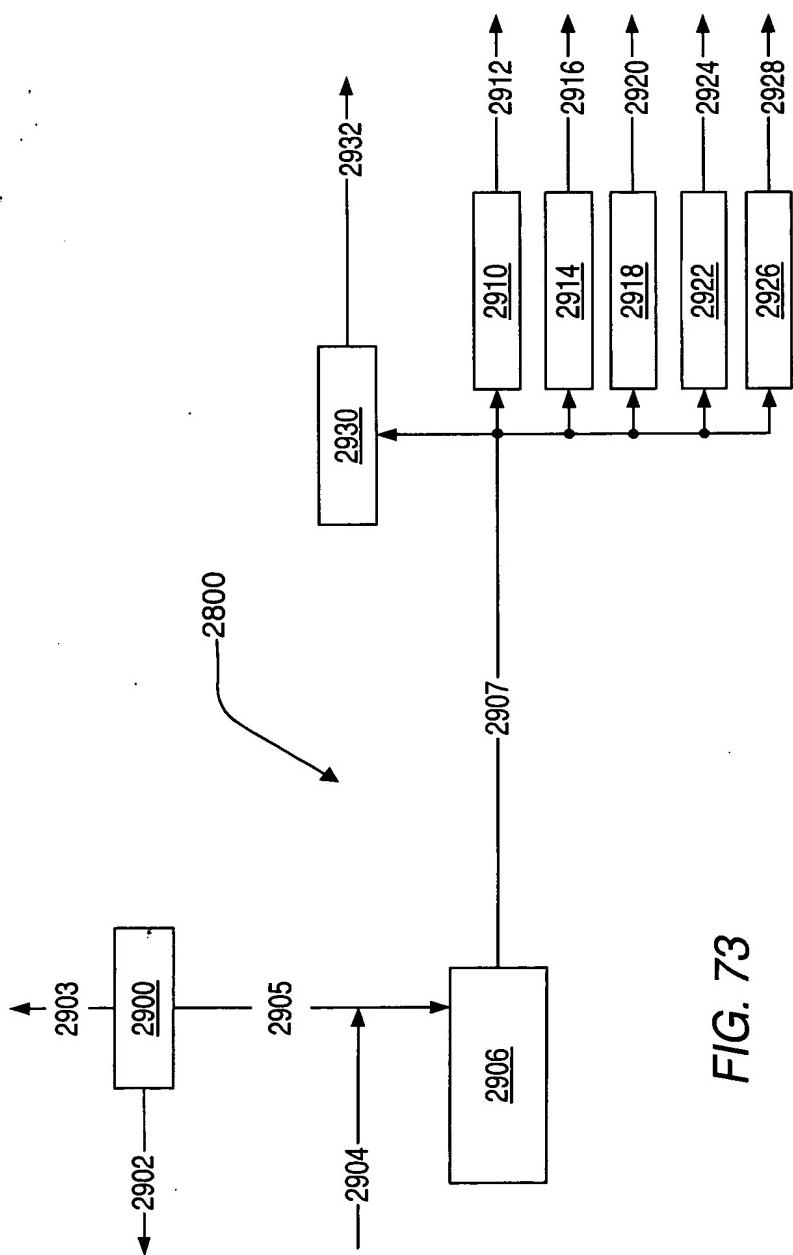
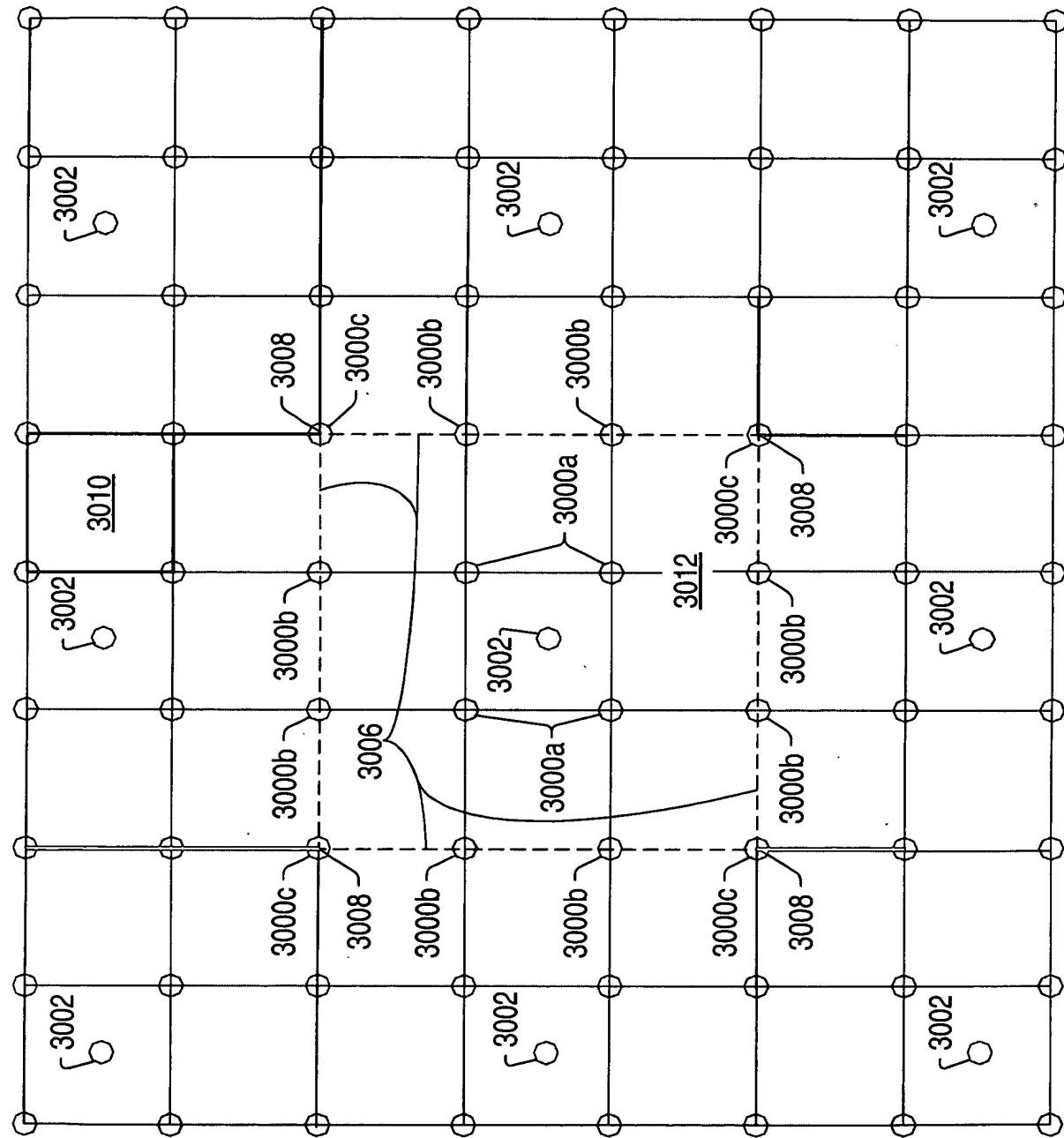


FIG. 73

FIG. 74



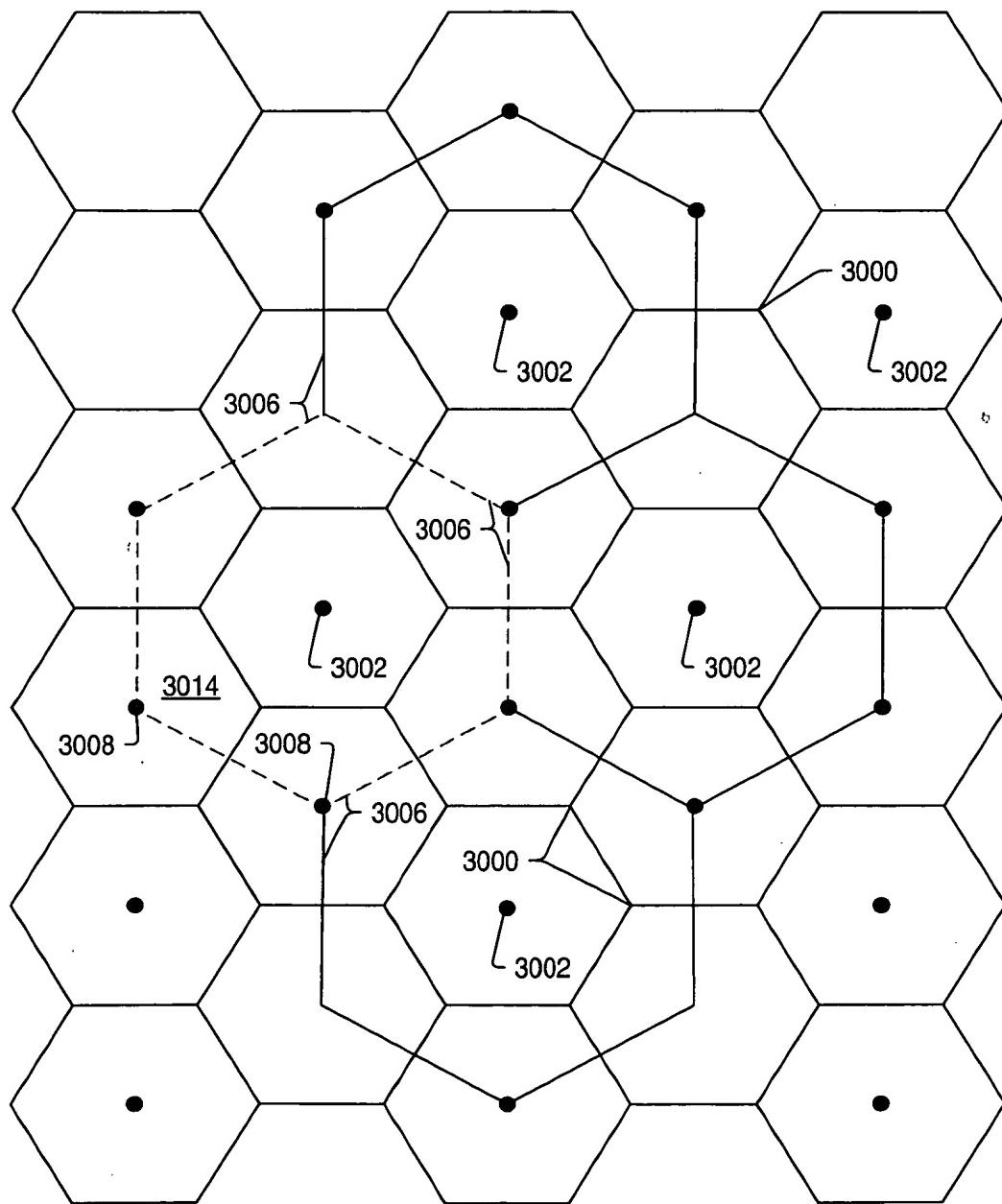


FIG. 75

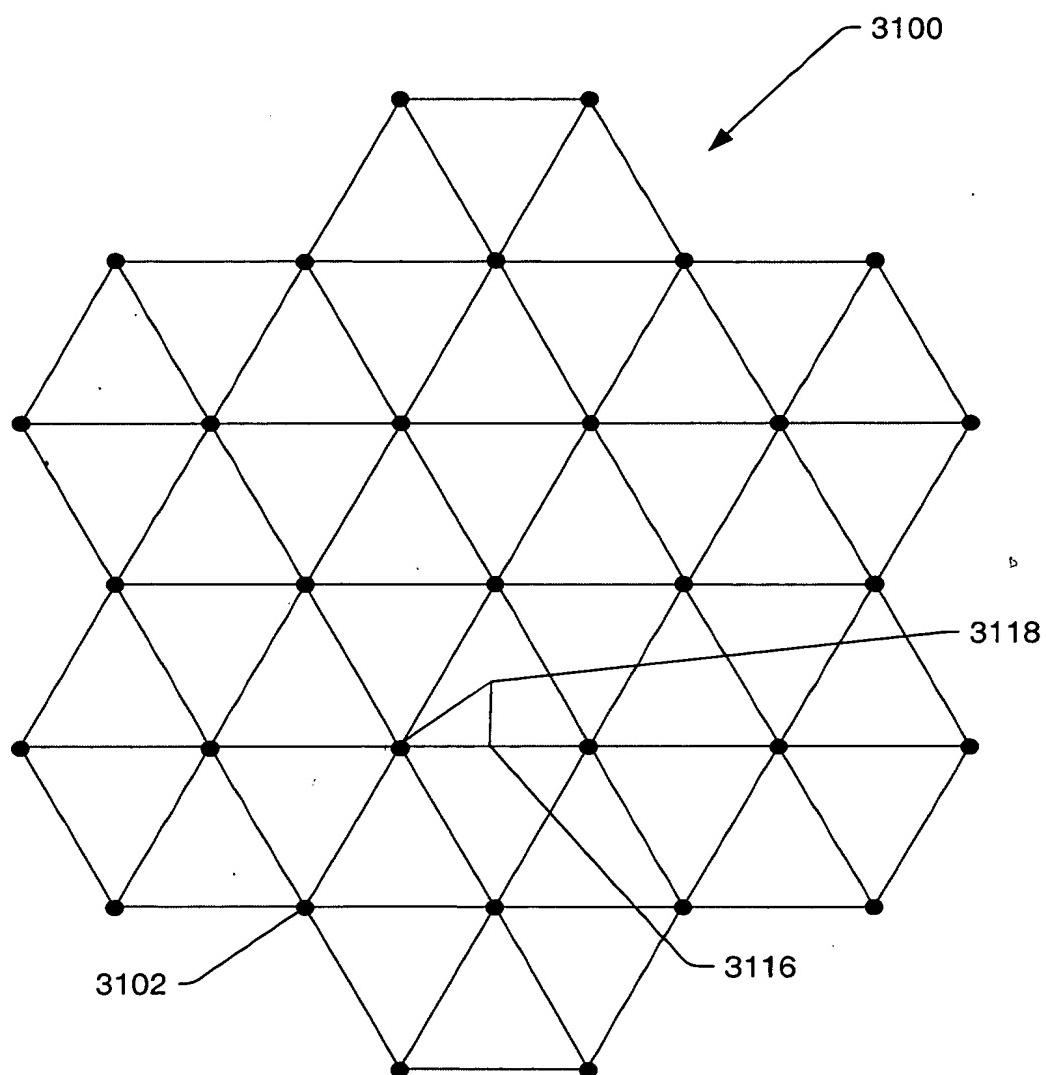


FIG. 76

FIG. 76a

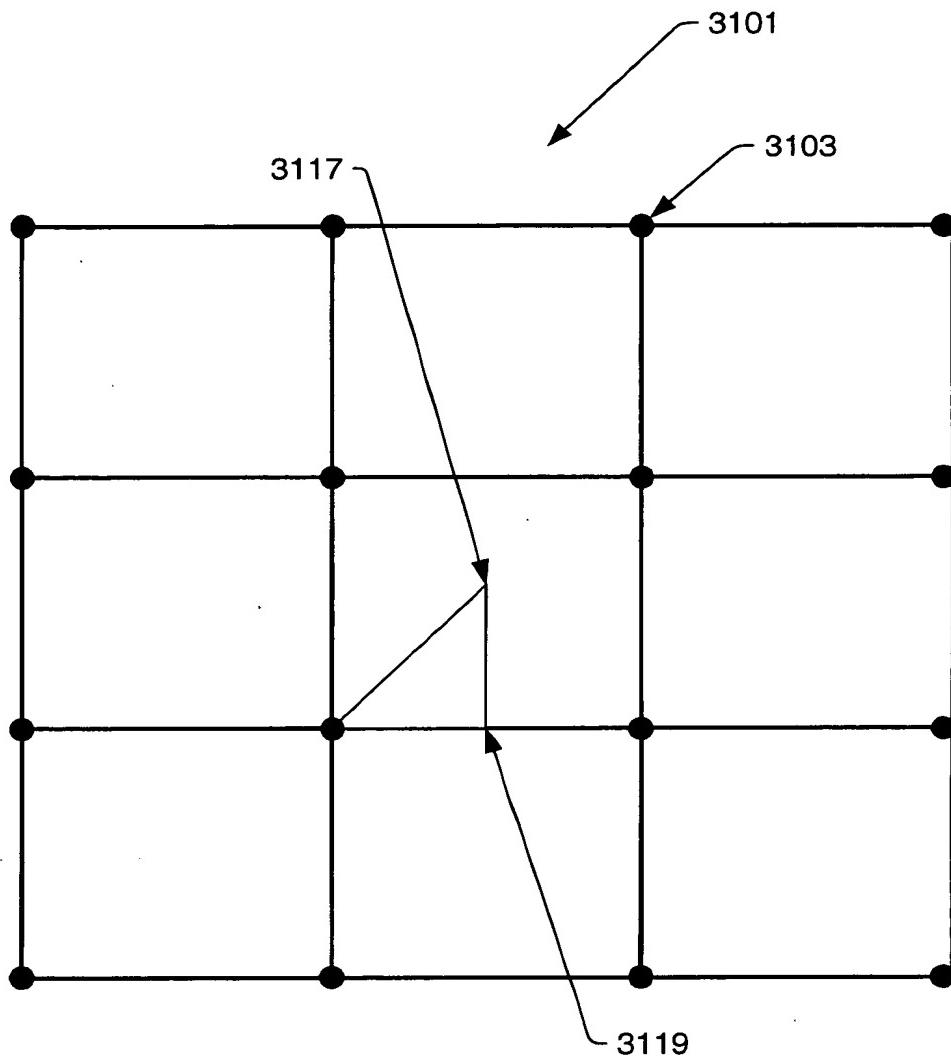


FIG. 76a

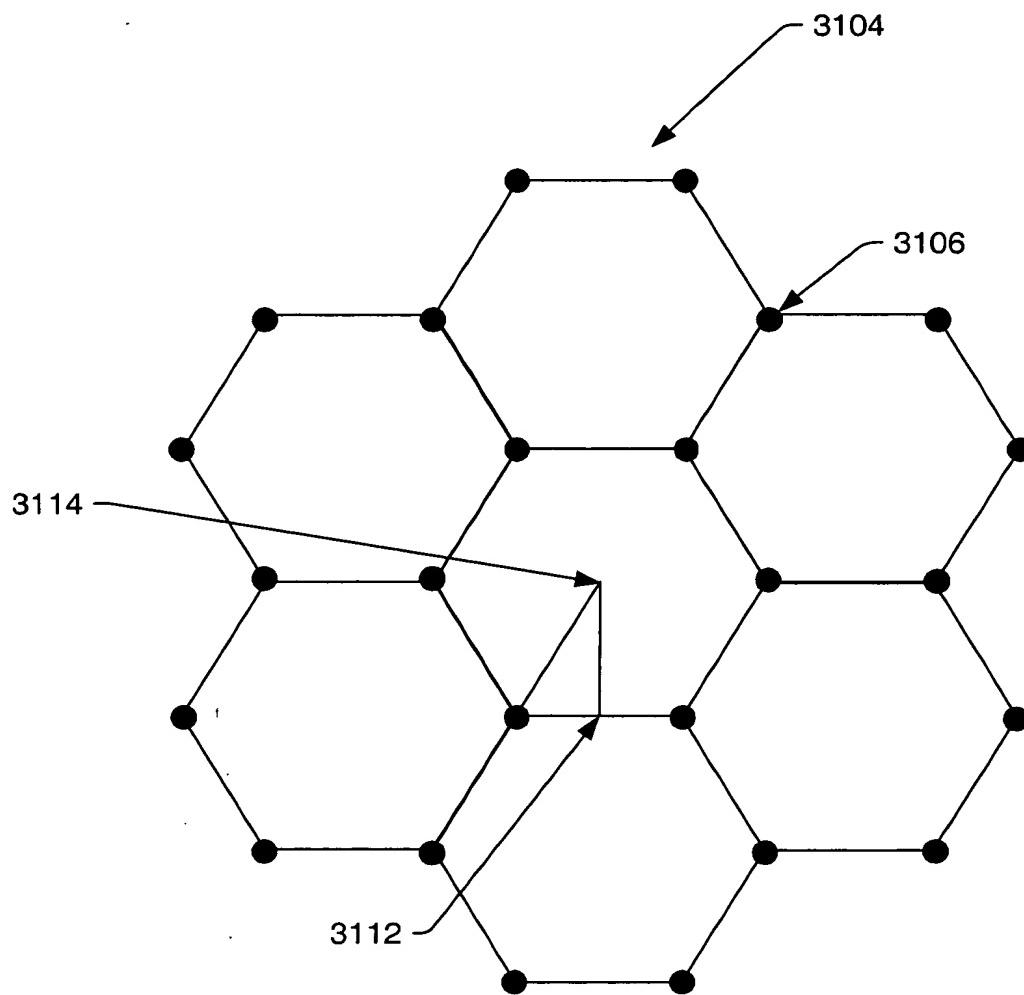


FIG. 77

3115 3105 3107

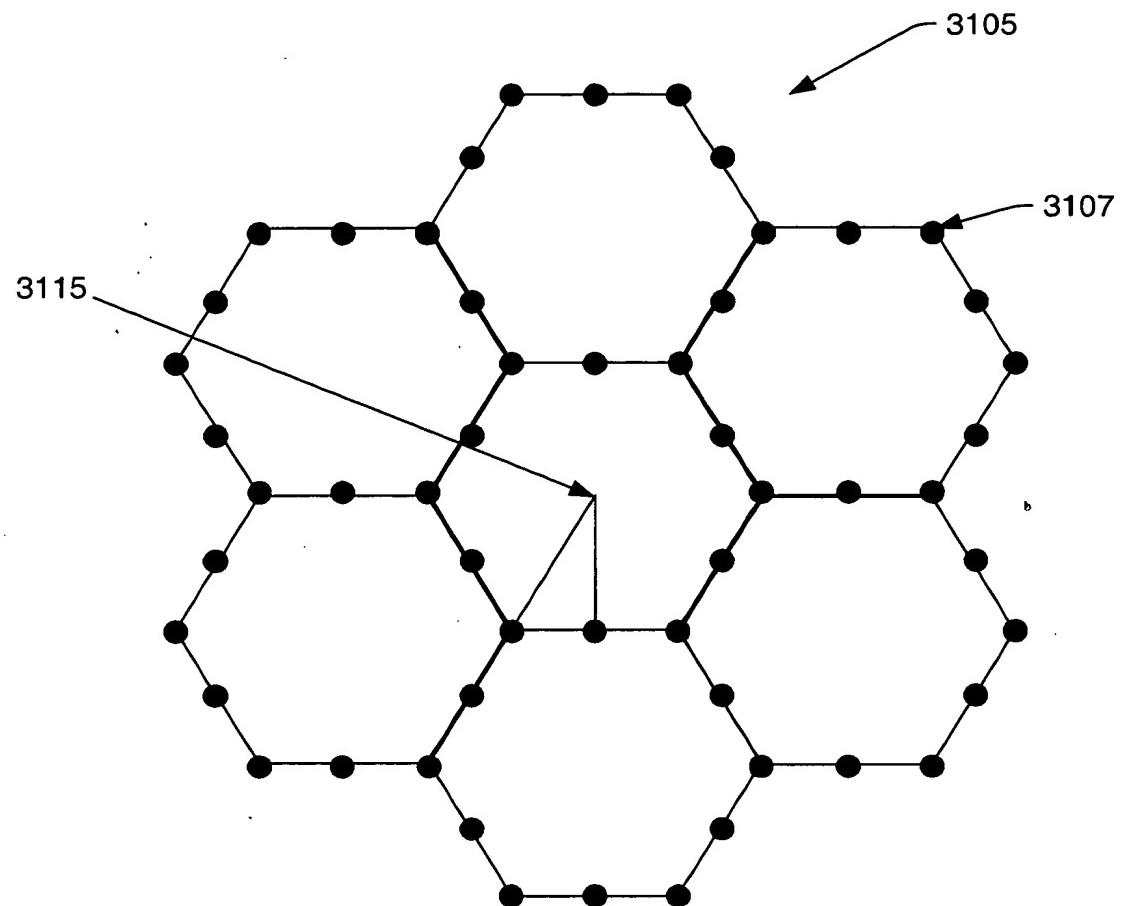


FIG. 77a

3110

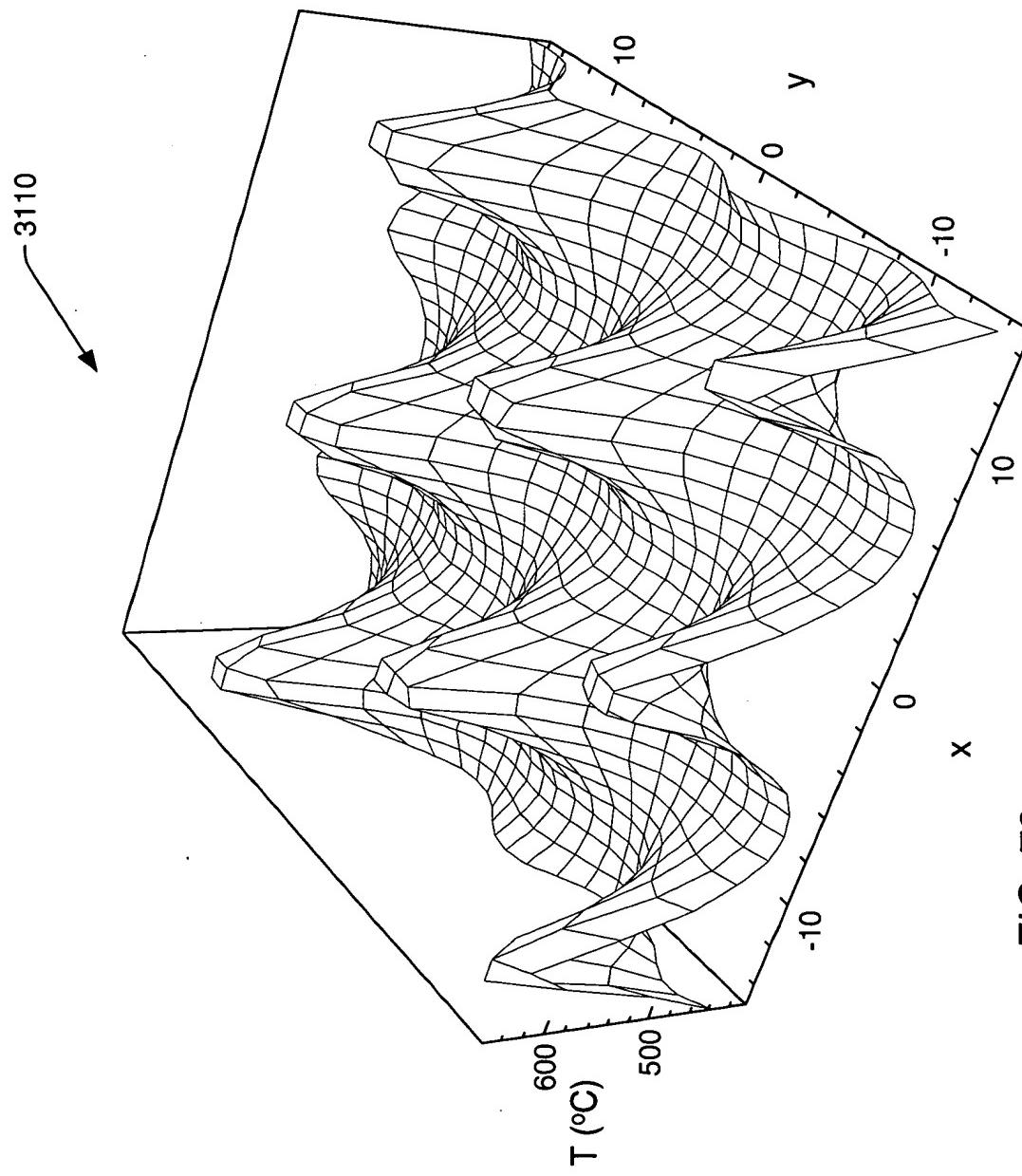


FIG. 78

3108

3108

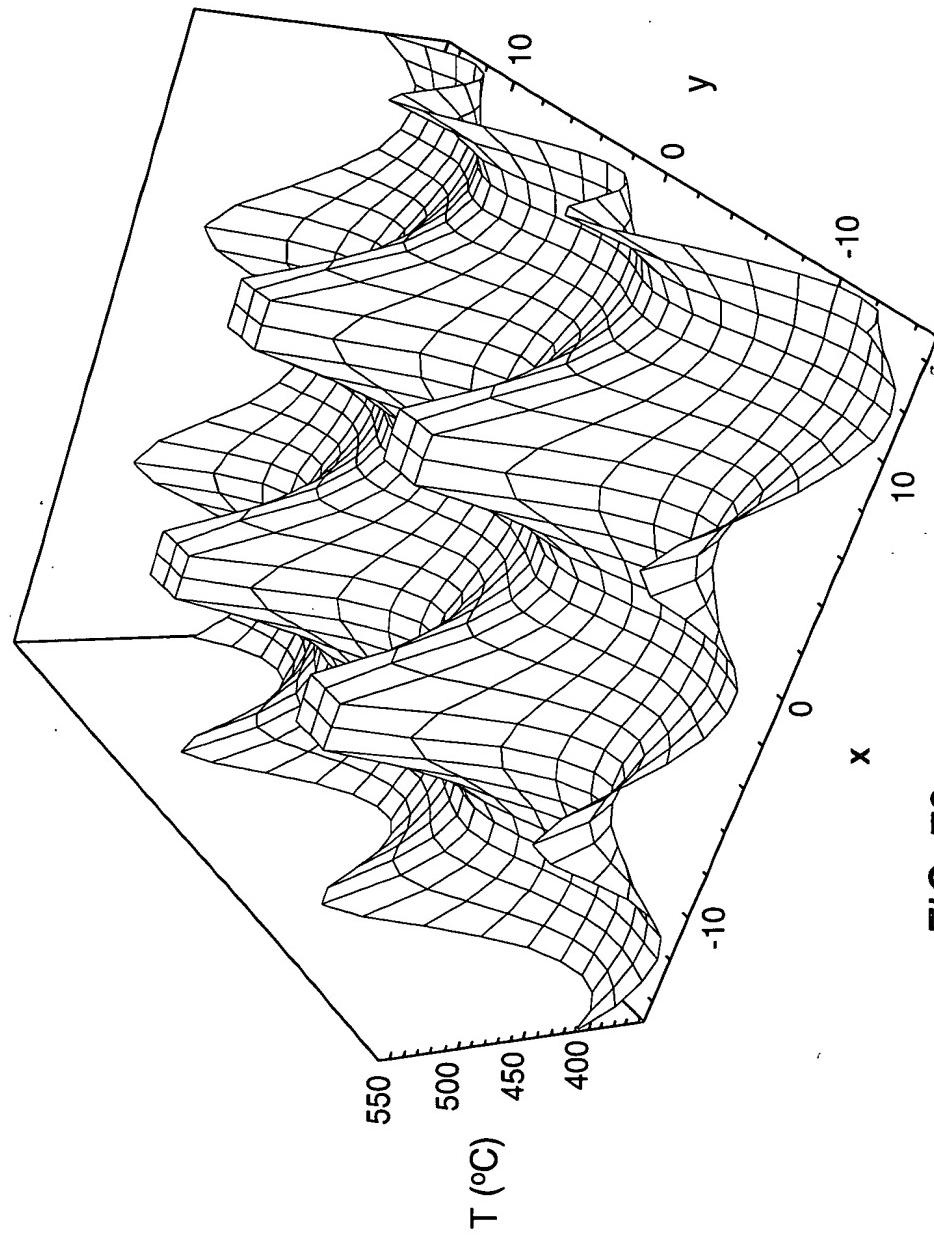


FIG. 79

3109

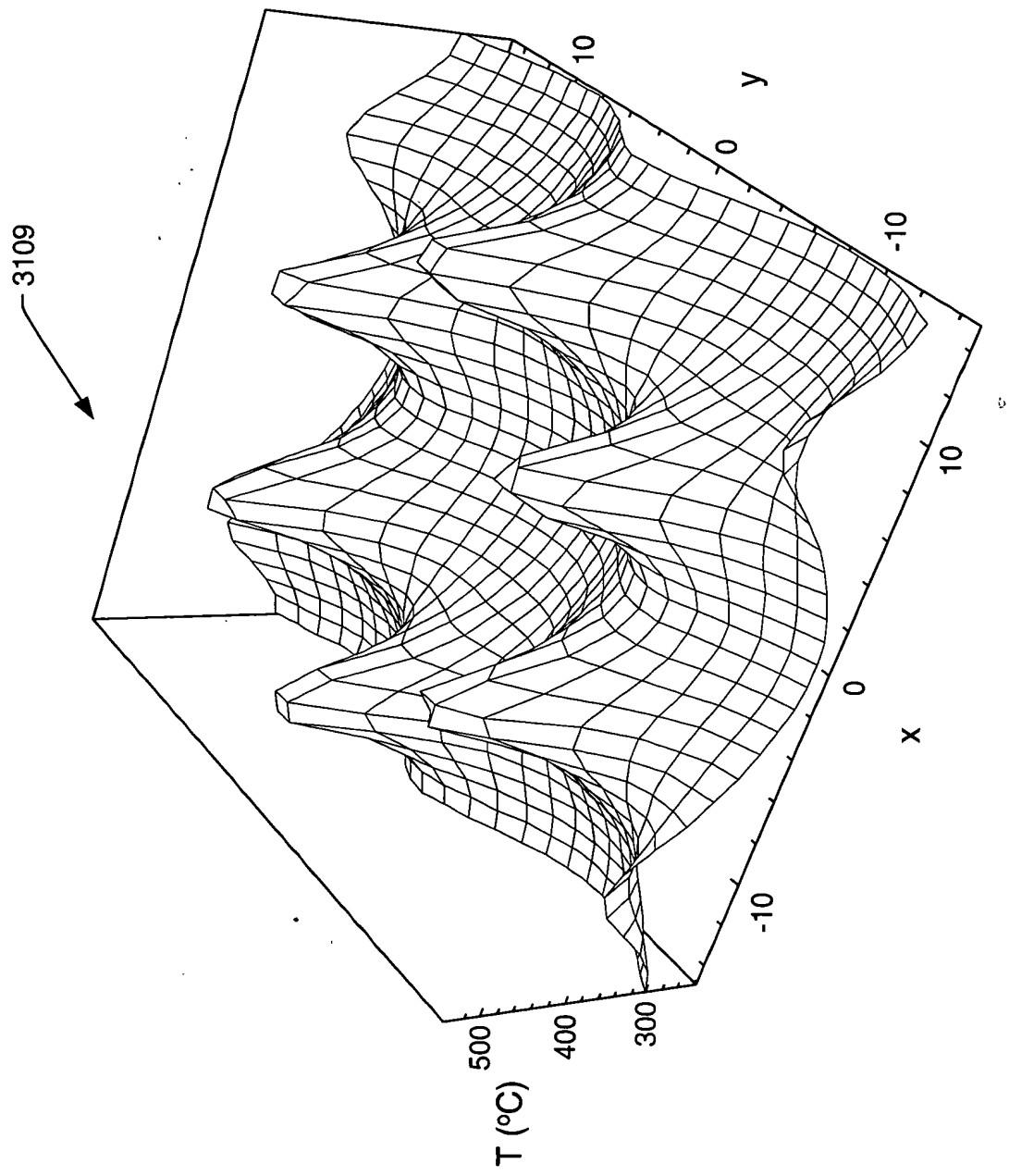


FIG. 79a

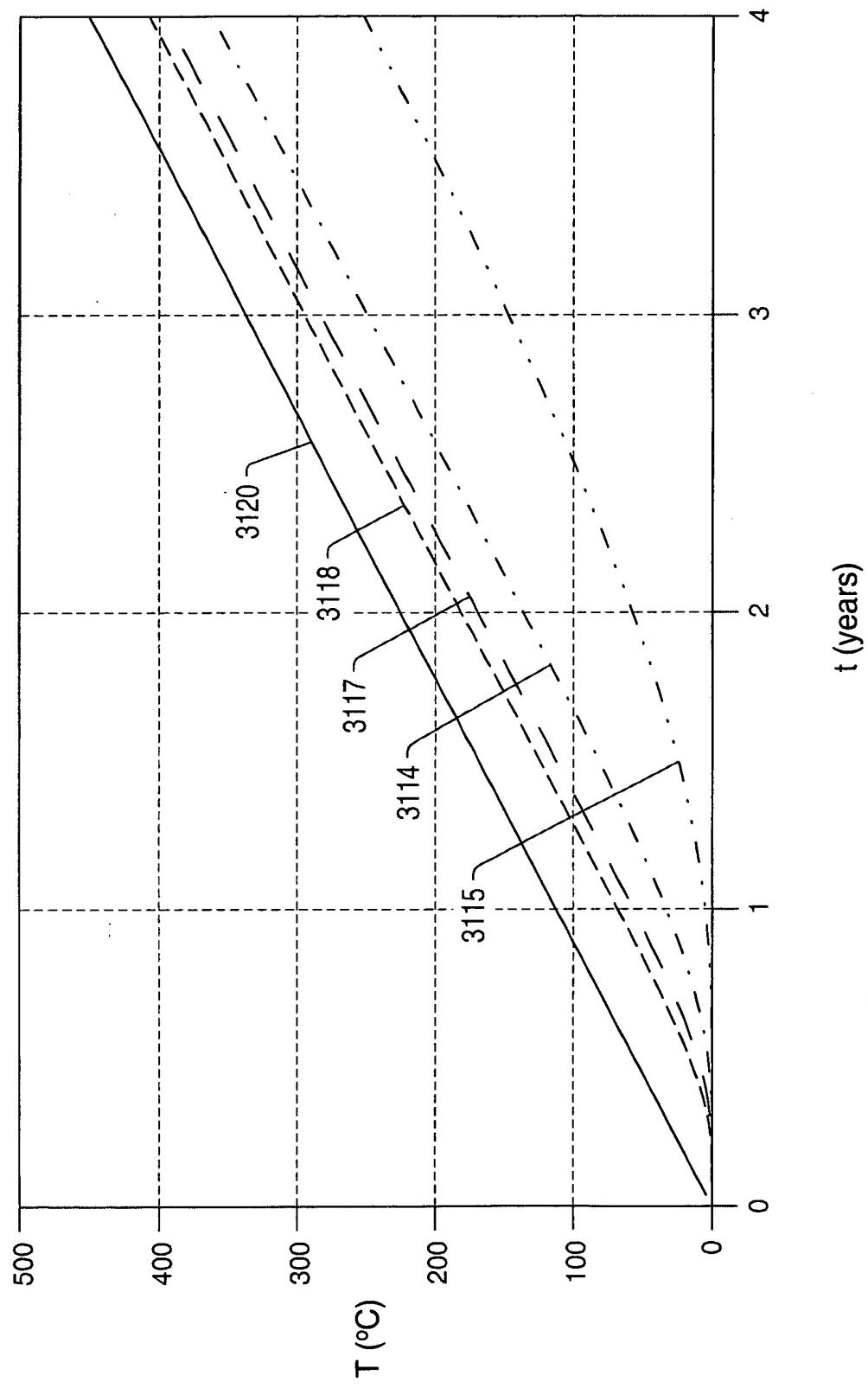


FIG. 80

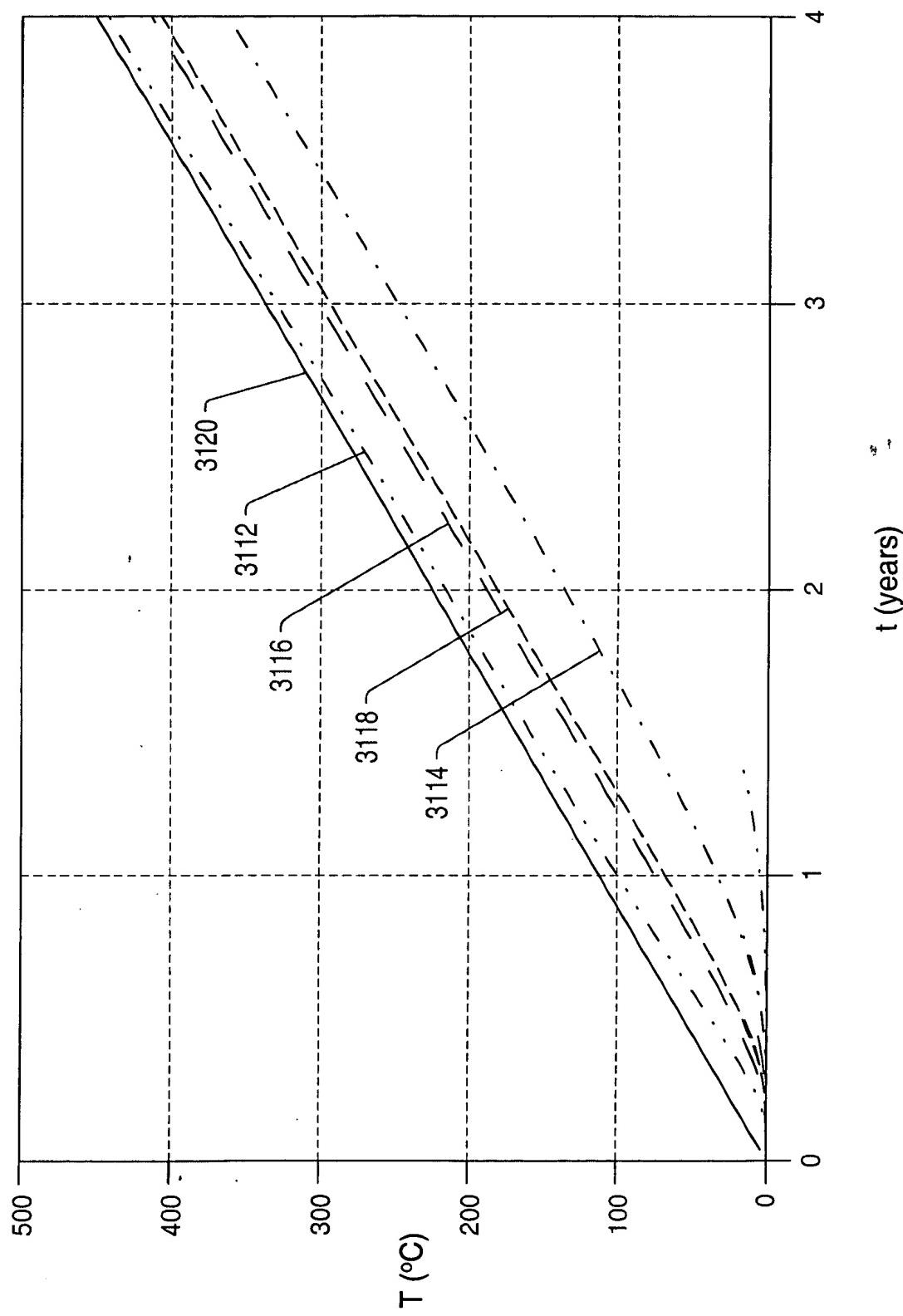


FIG. 81

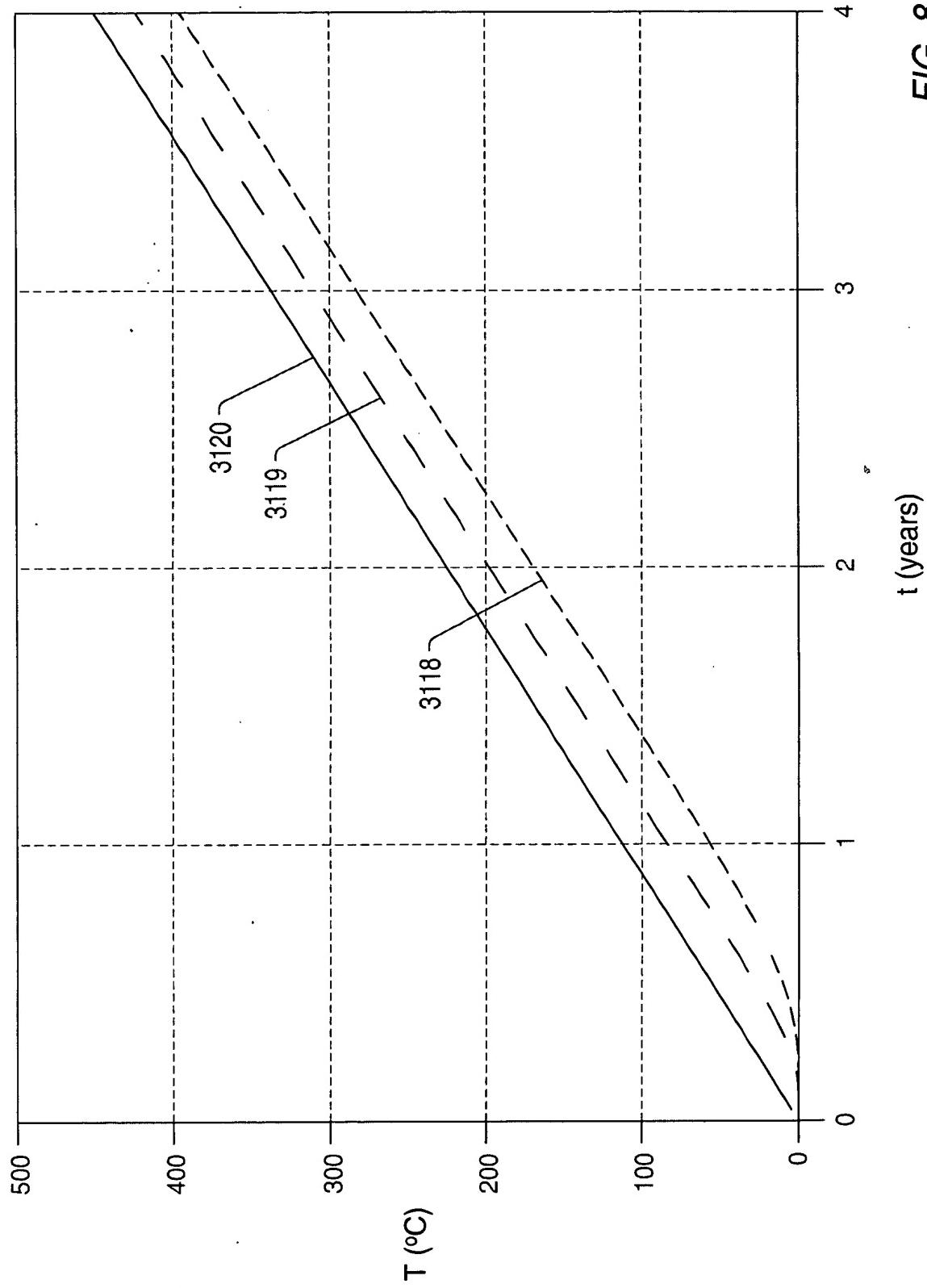


FIG. 81a

FIG. 81b

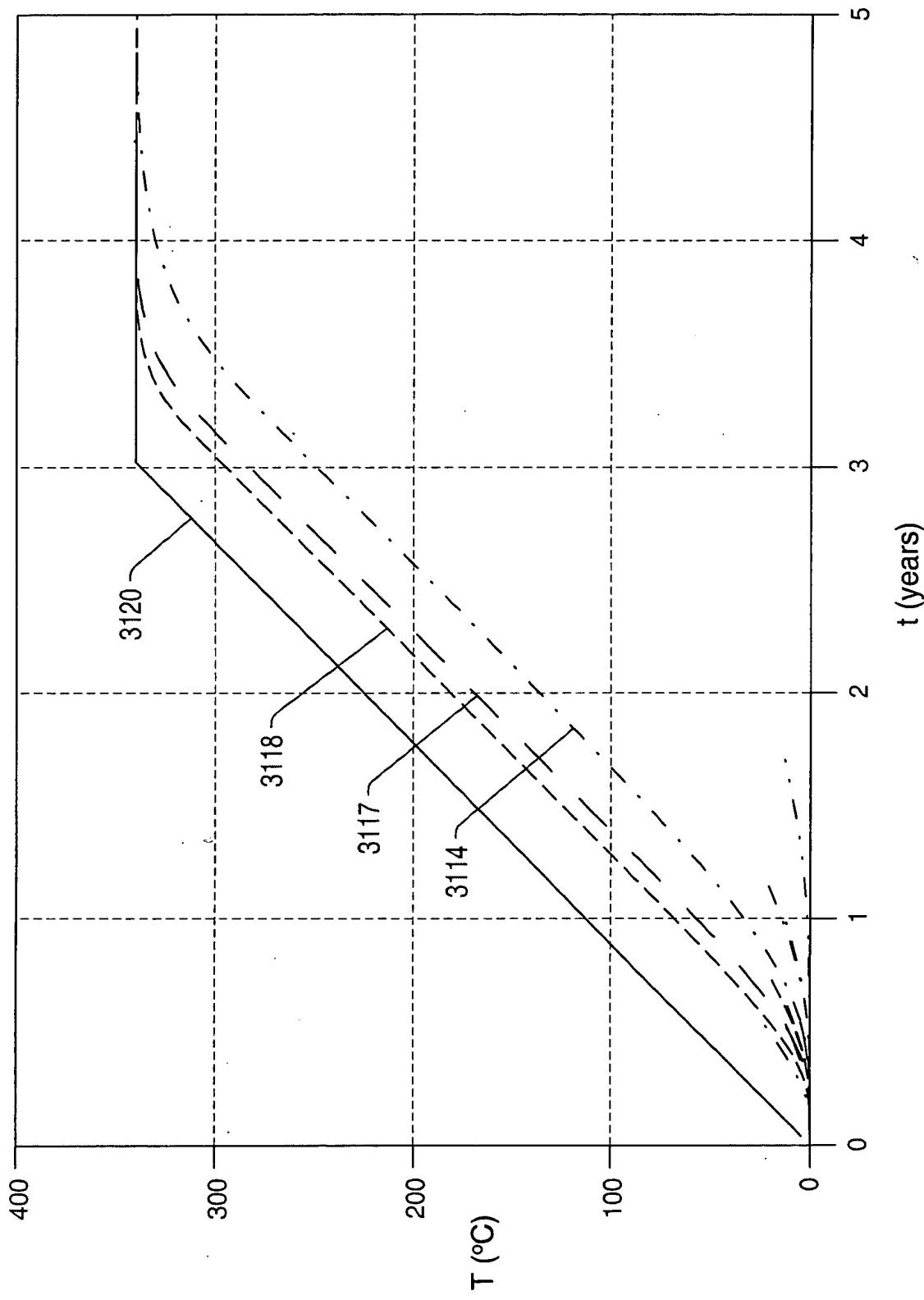


Figure 82 shows a graph of L (m) versus t (yrs).

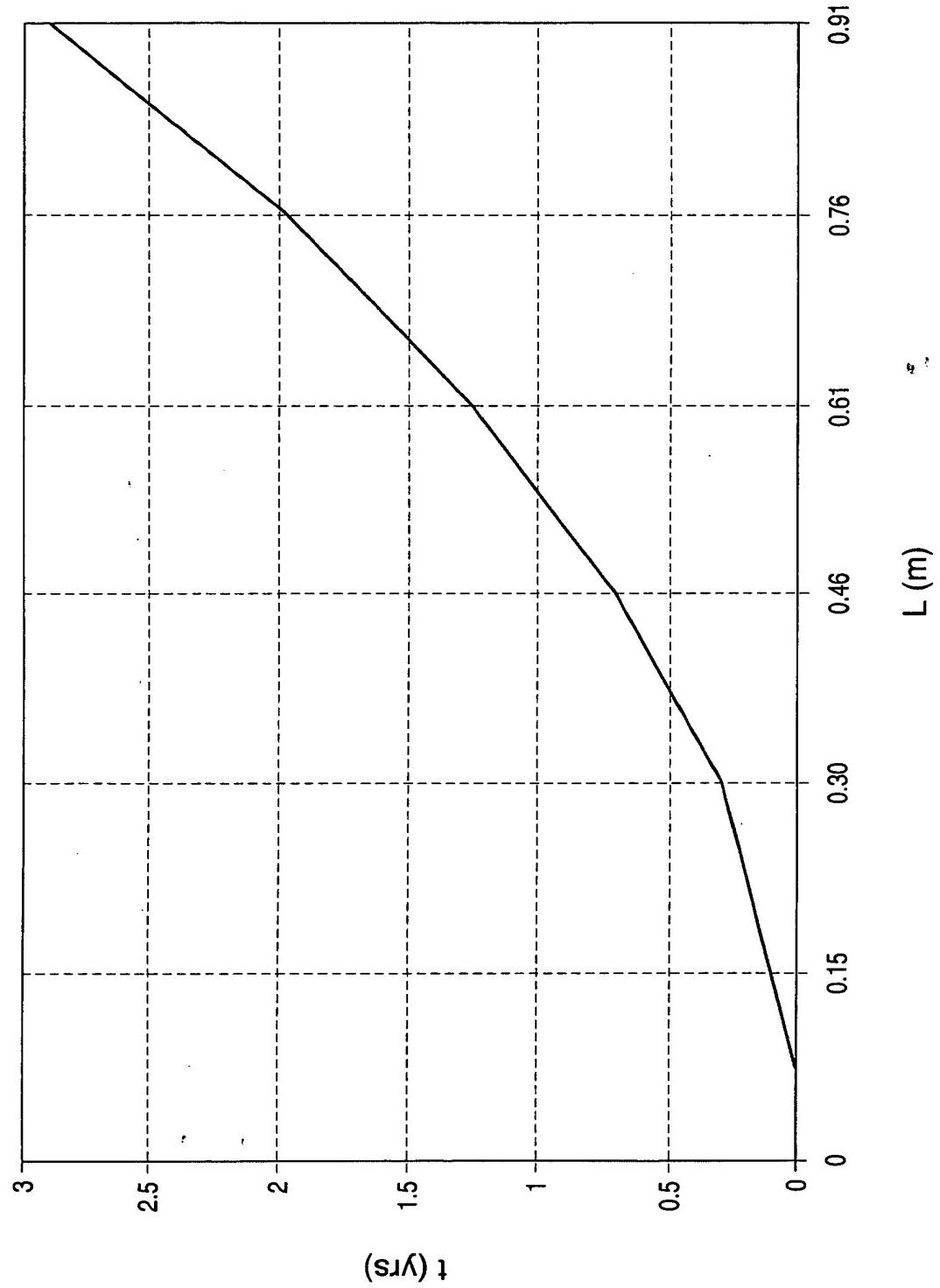


FIG. 82

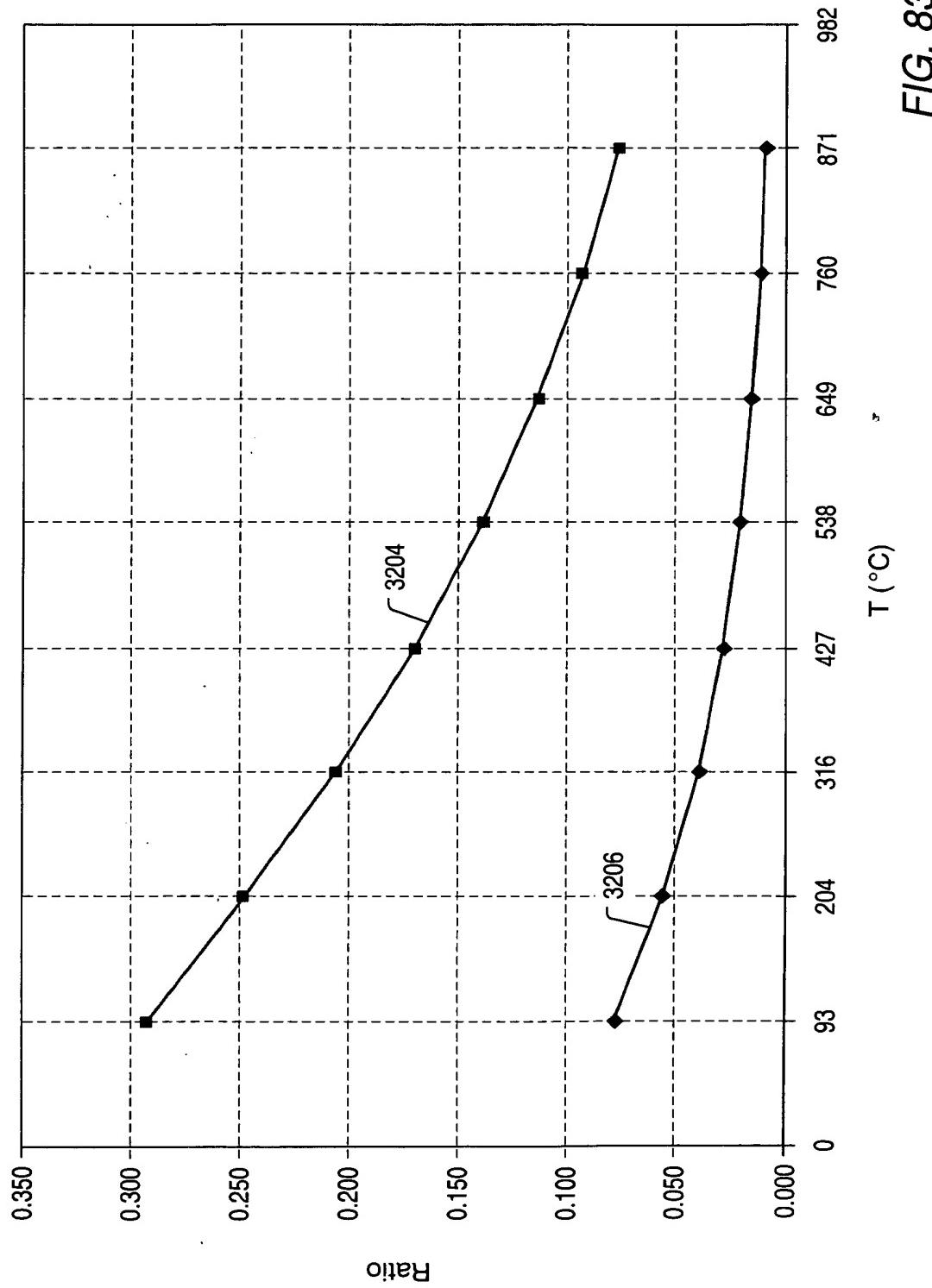
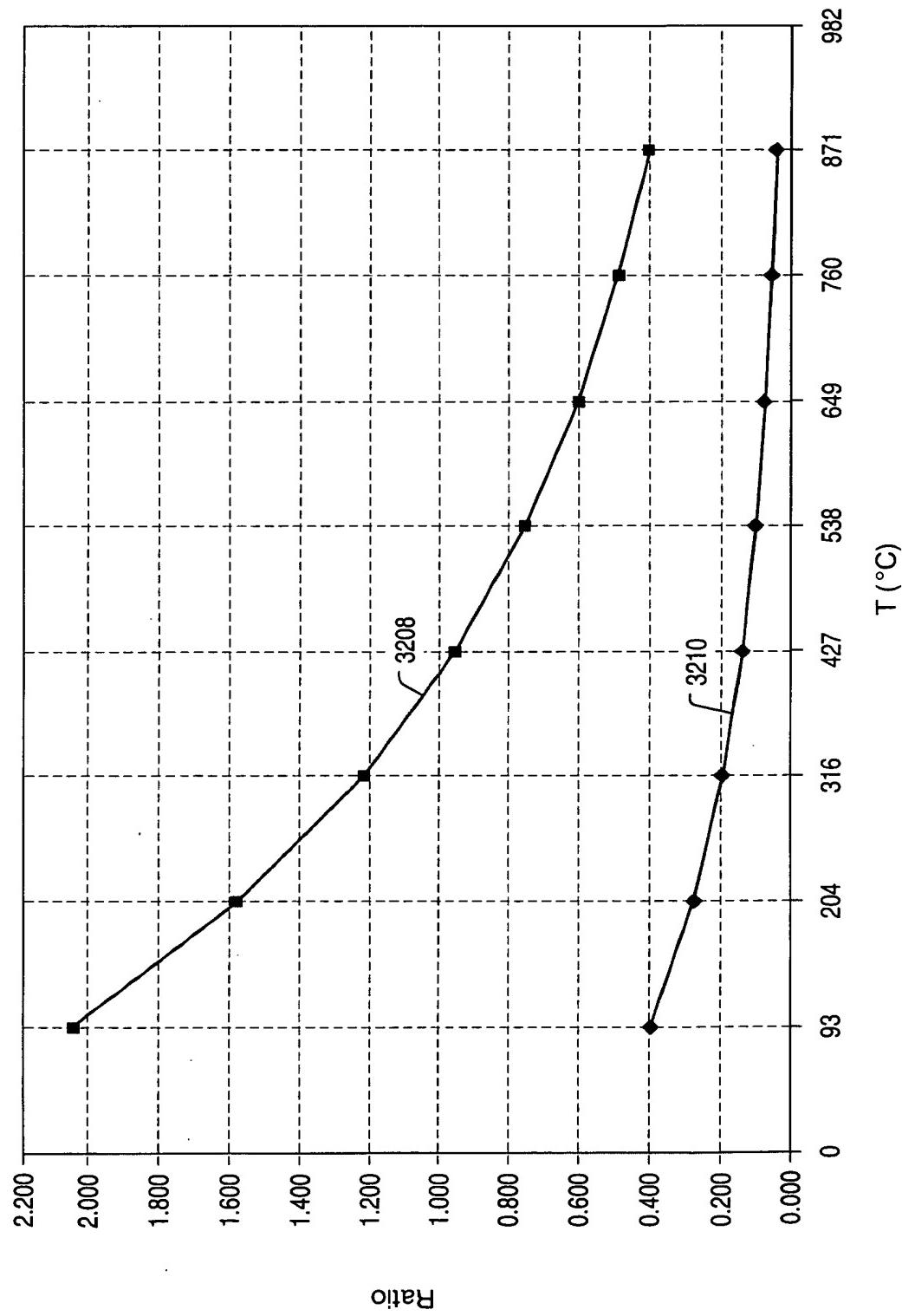


FIG. 83

FIG. 84



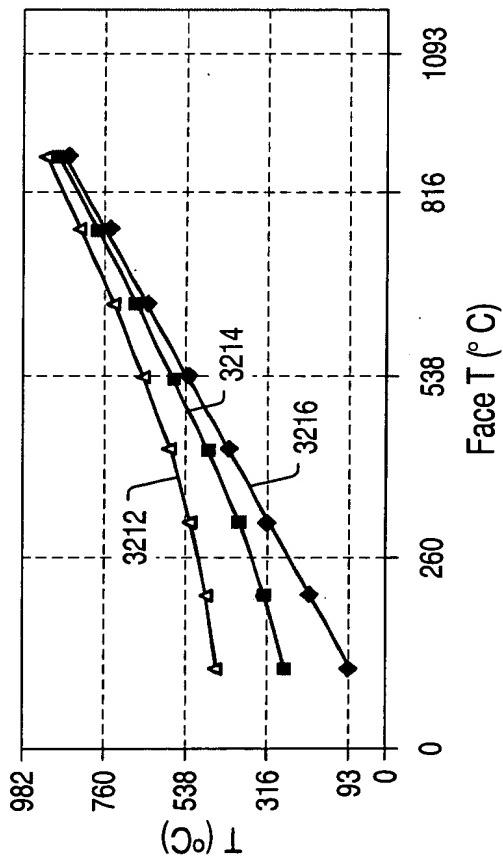


FIG. 85

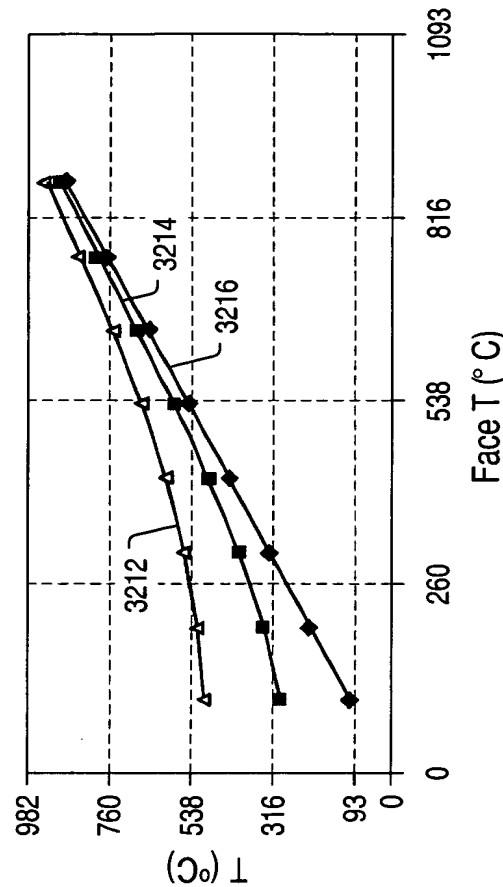


FIG. 86

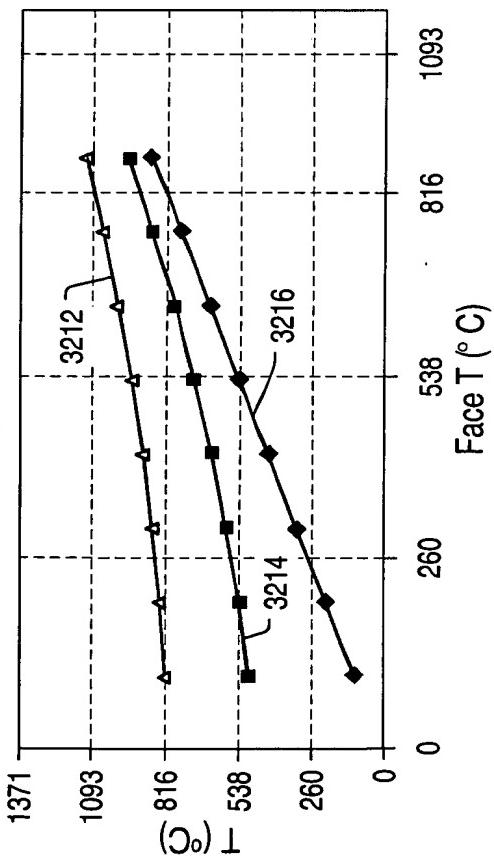


FIG. 87

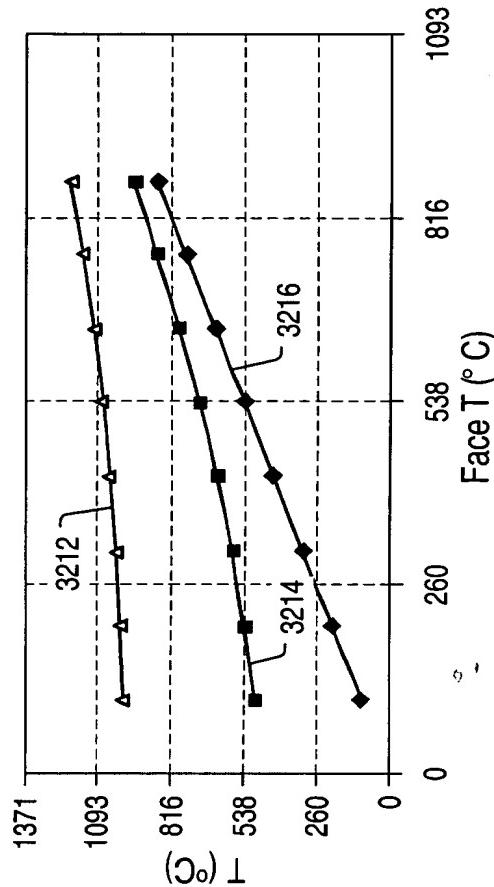


FIG. 88

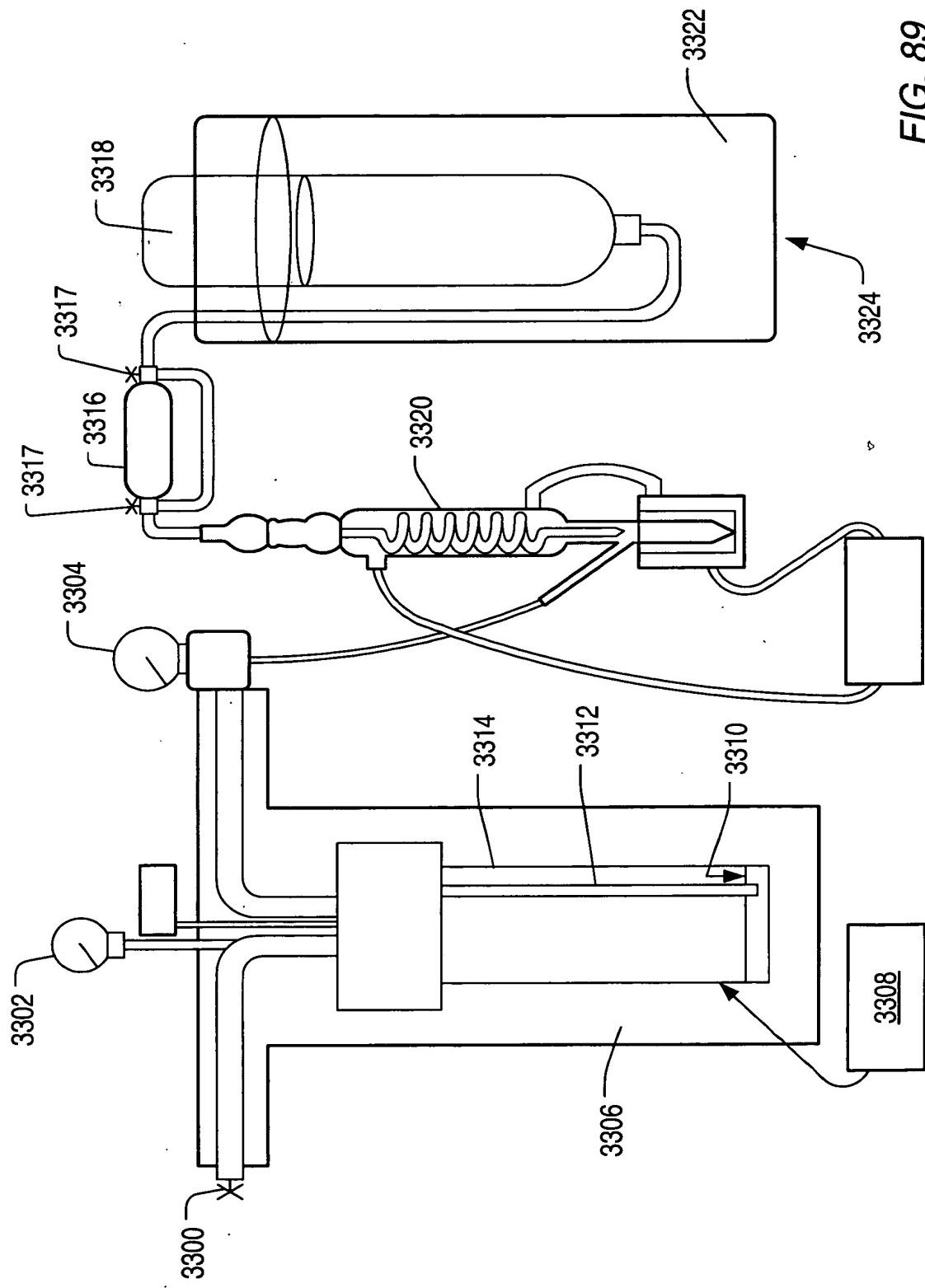


FIG. 89

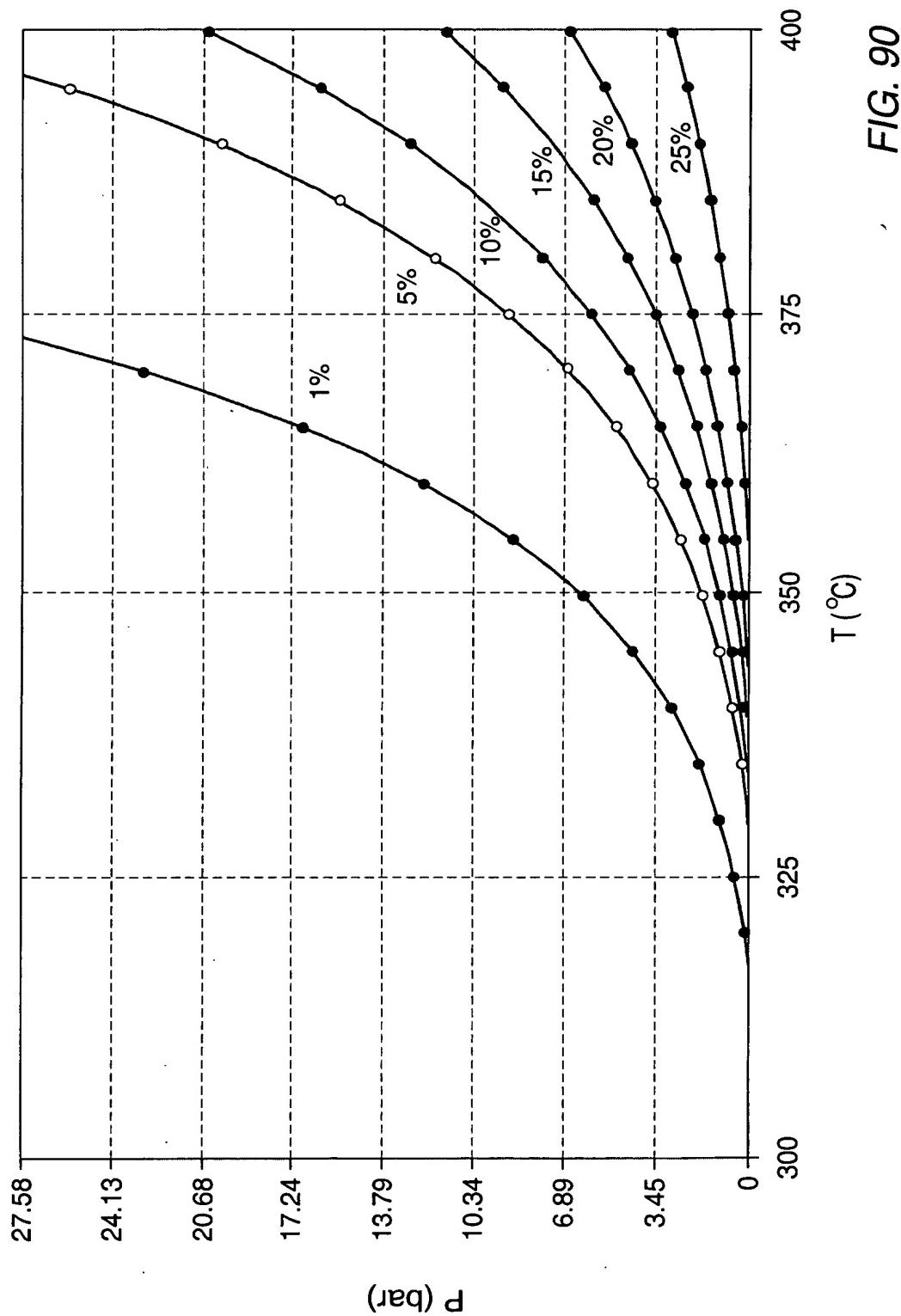


FIG. 90

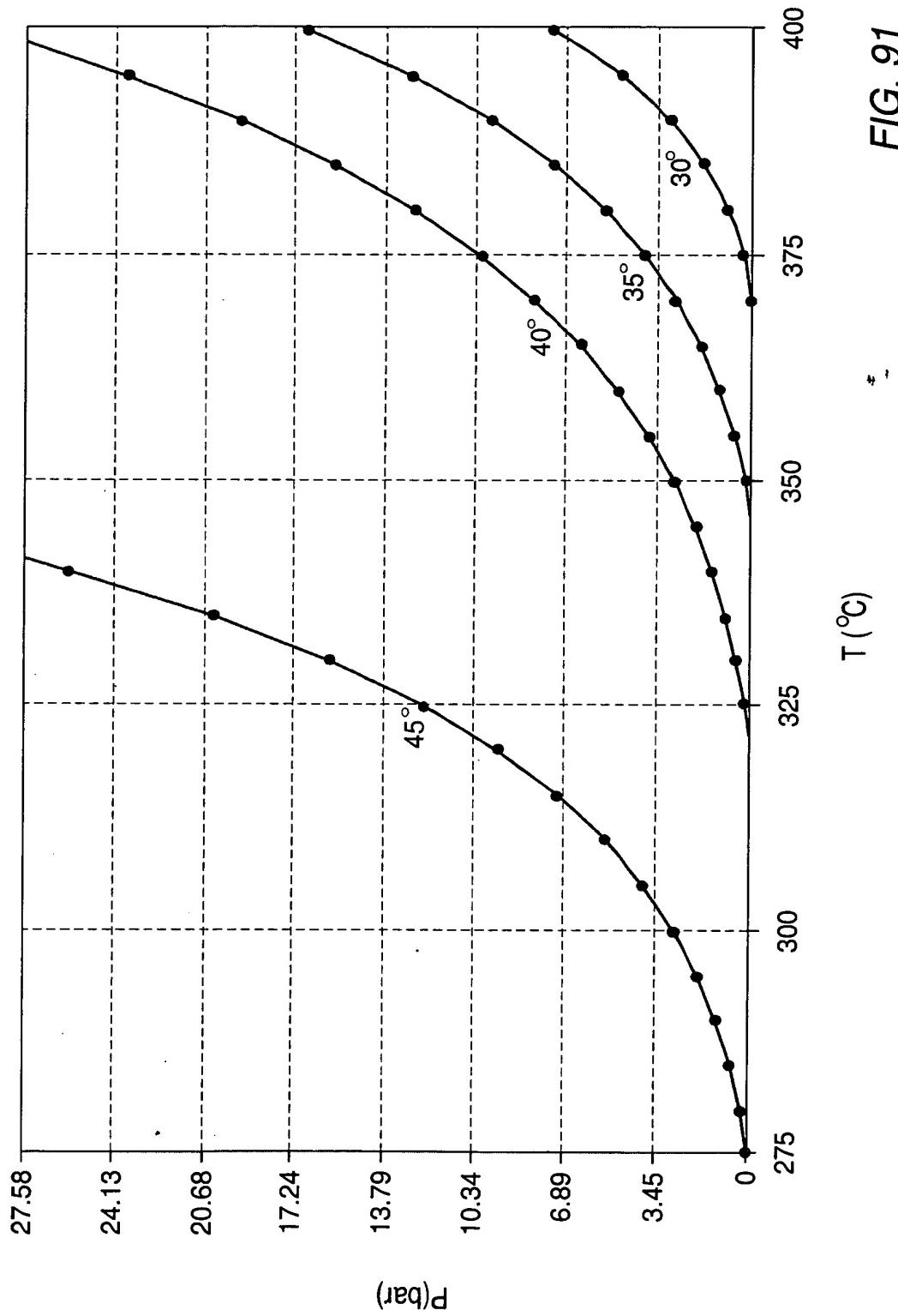


FIG. 91

27.58
24.13
20.68
17.24
13.79
10.34
6.89
3.45
0

P(bar)

425
400
375
350
325
300
275

T (°C)

0.01

0.05

0.1

FIG. 92

FIG. 93

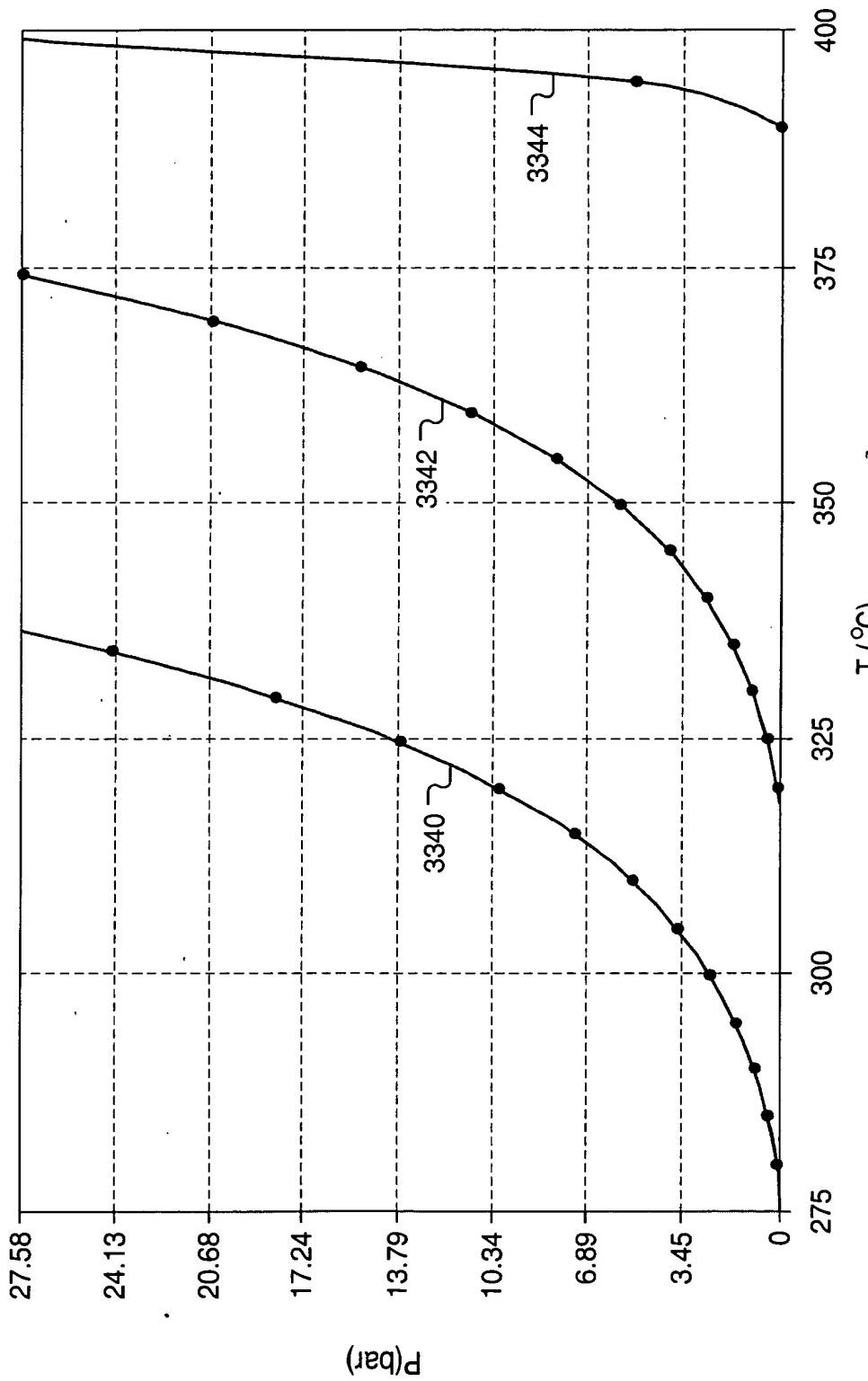


FIG. 94

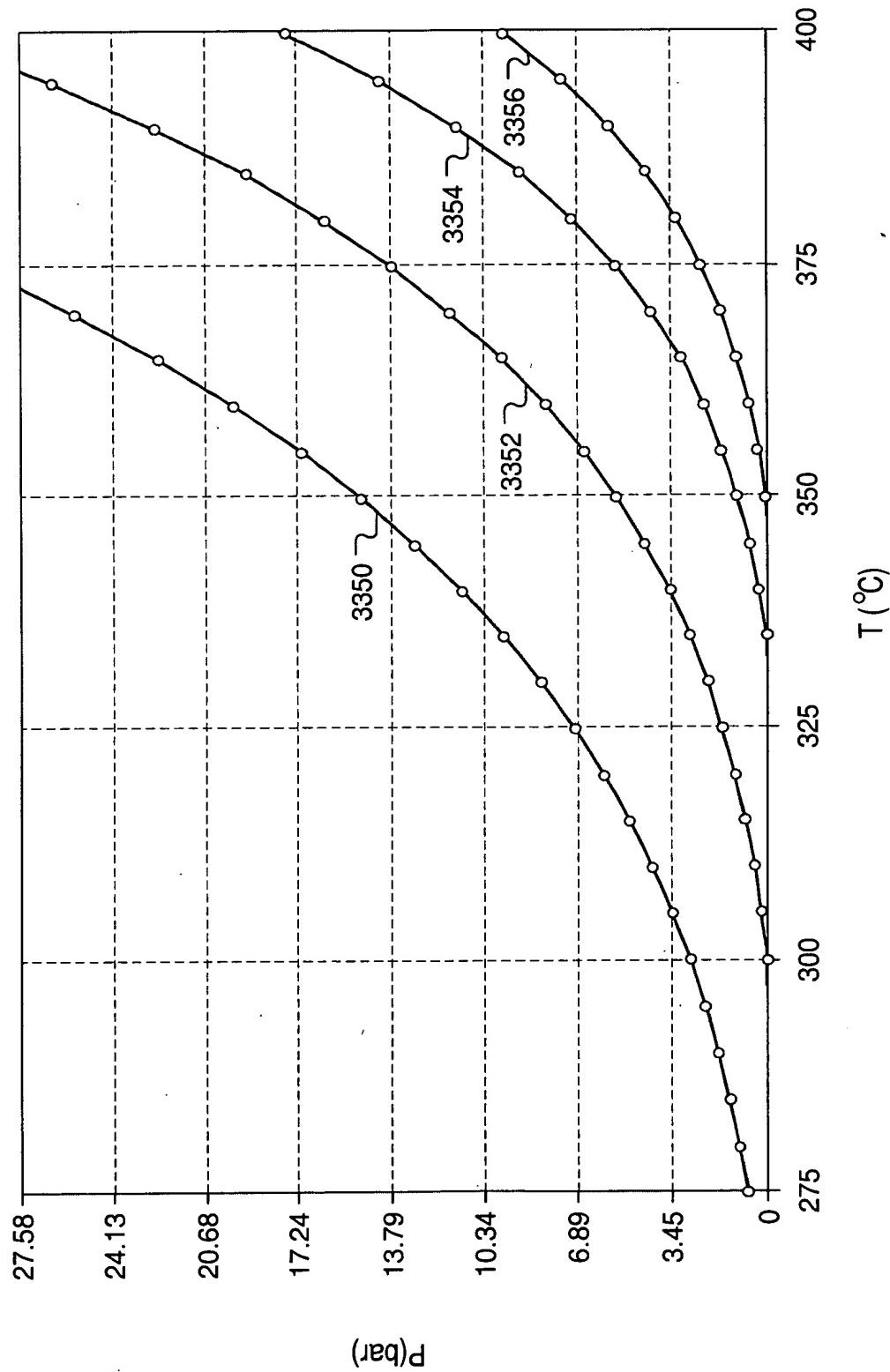
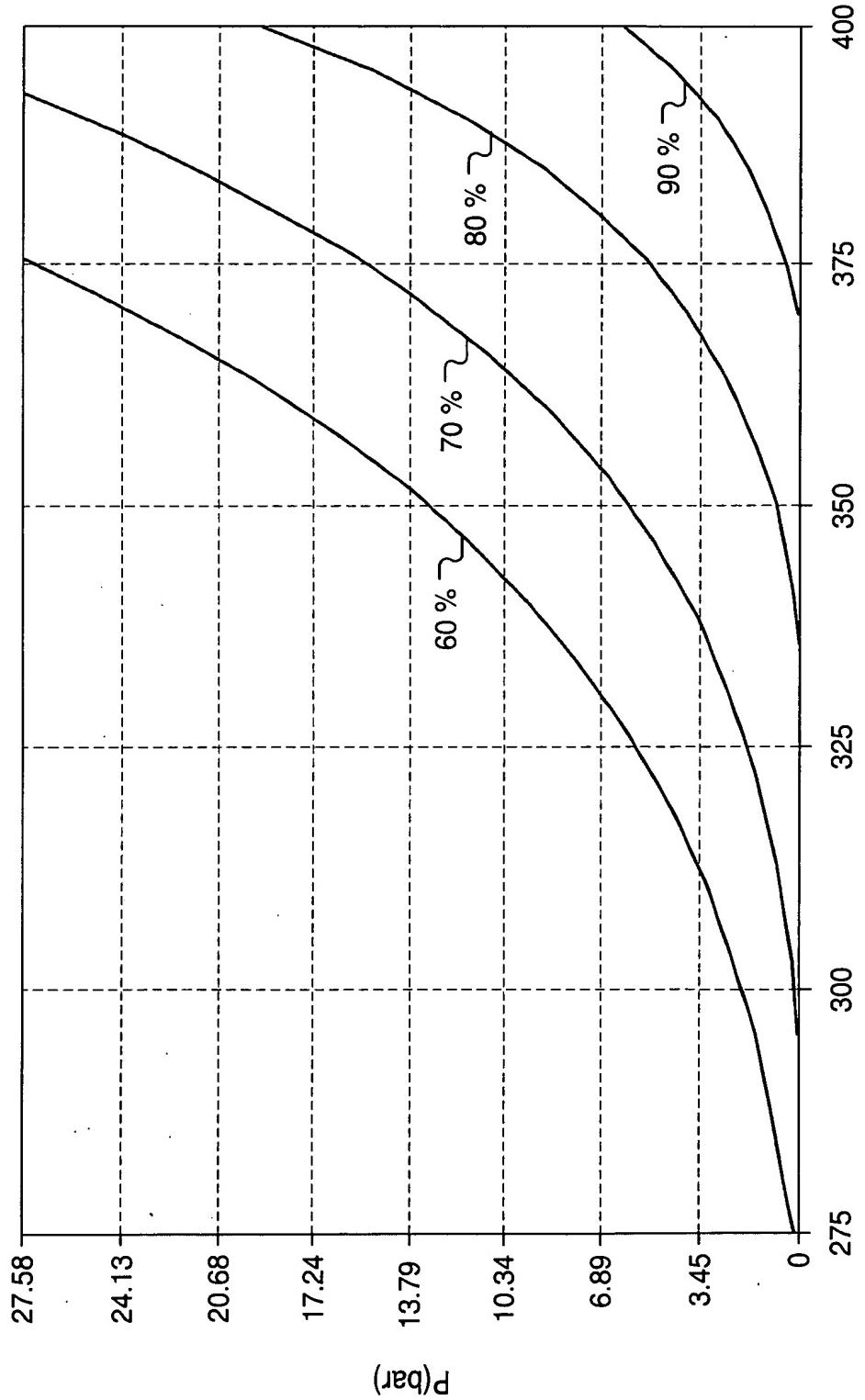


FIG. 95



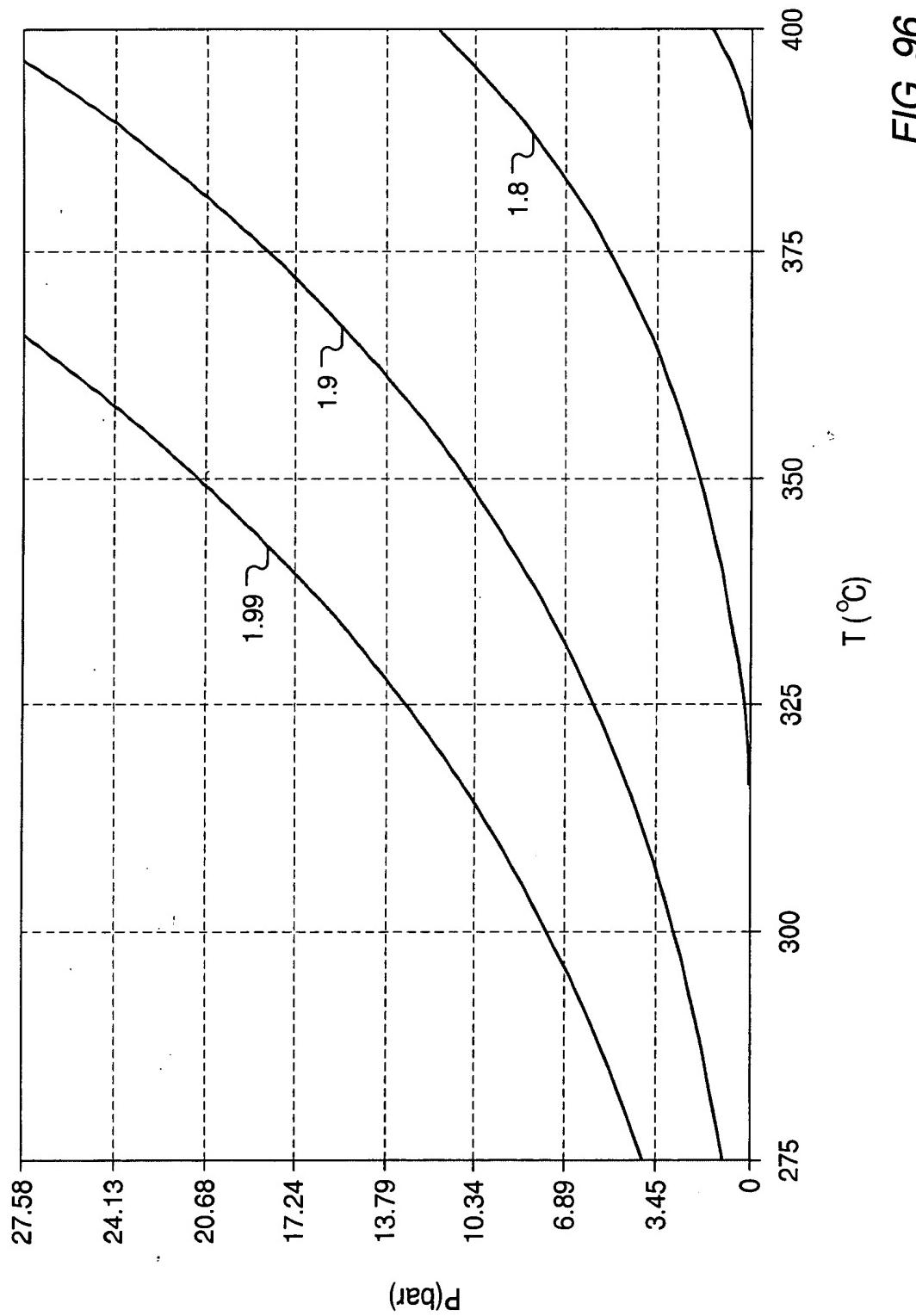


FIG. 96

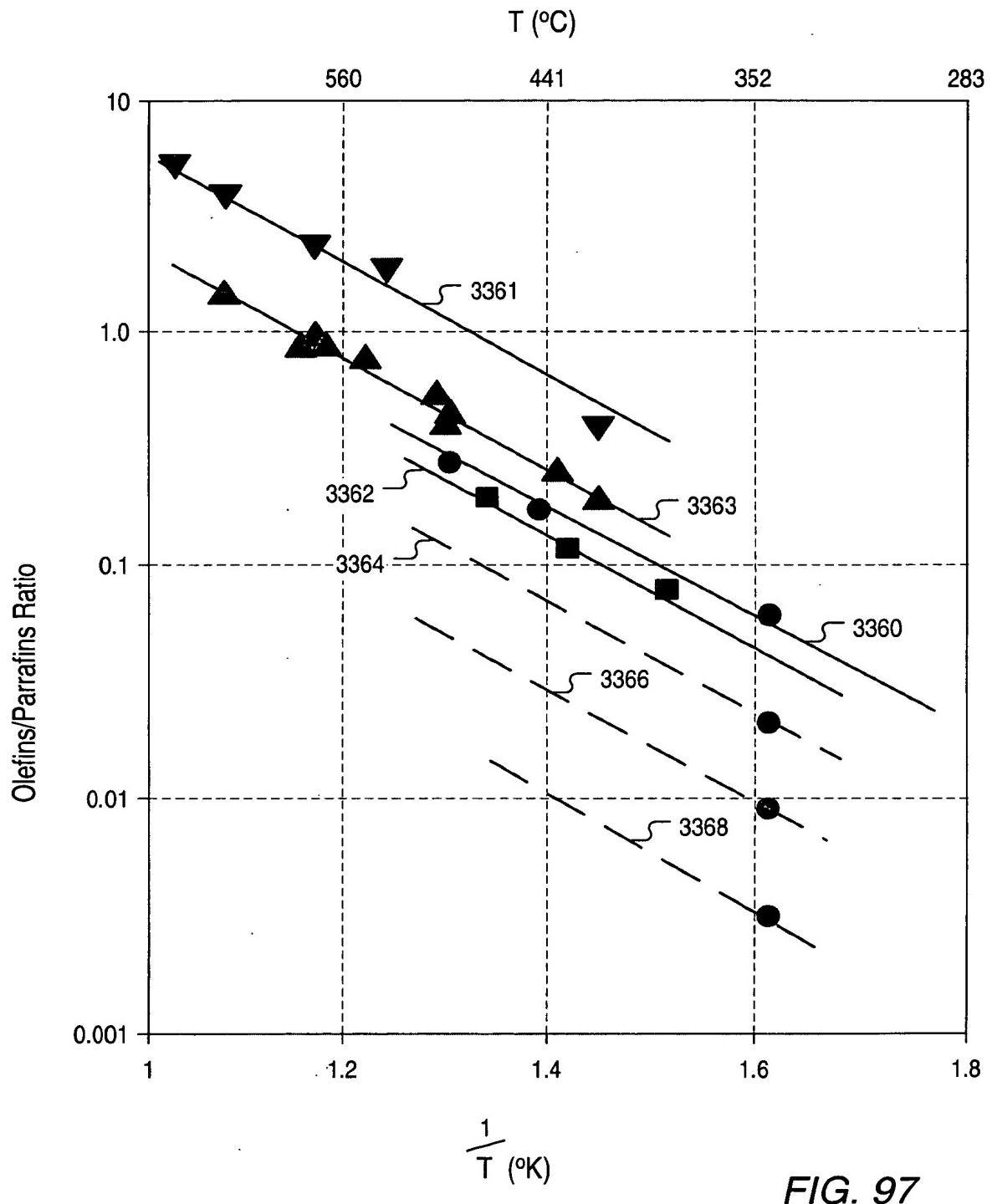
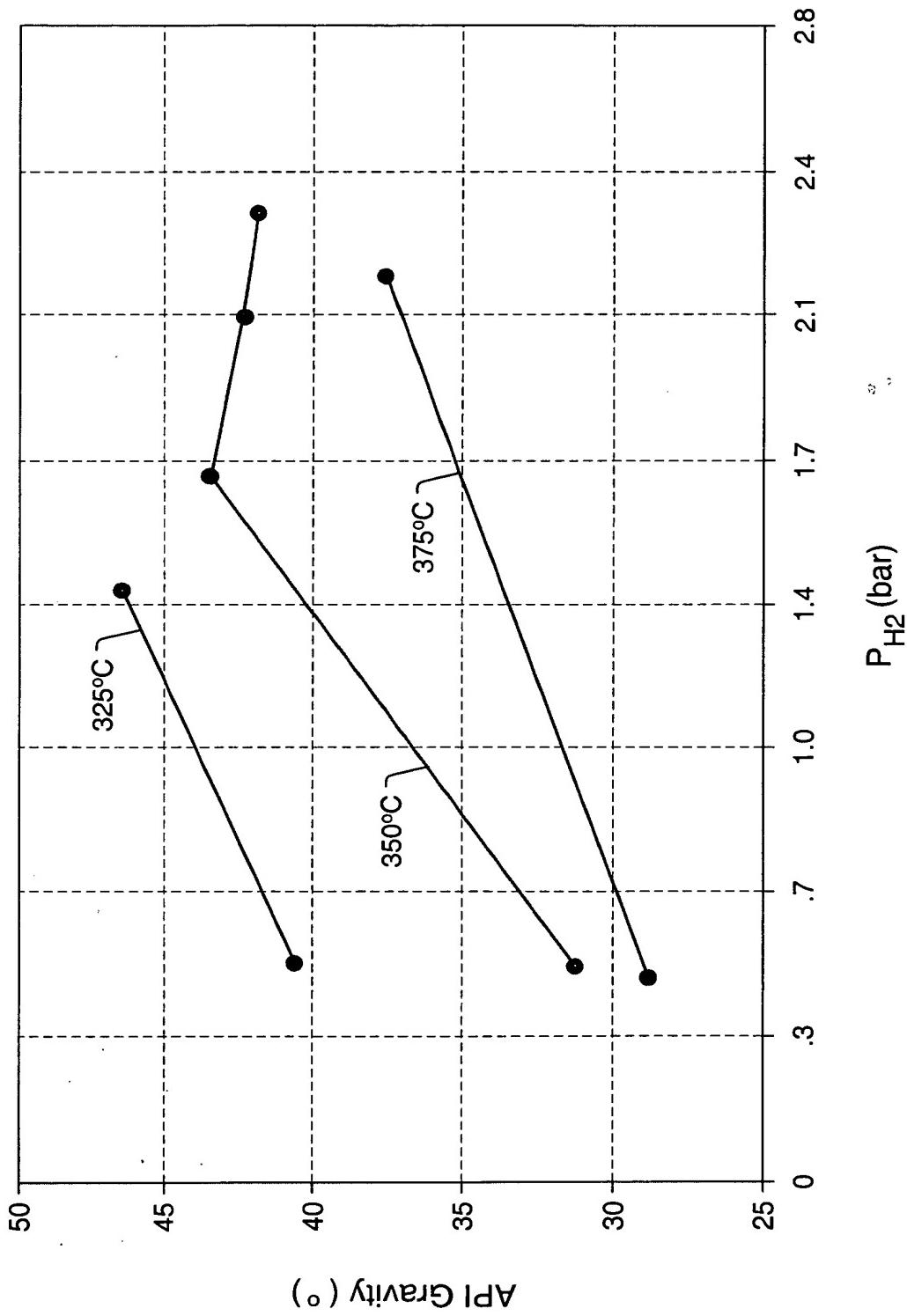


FIG. 98



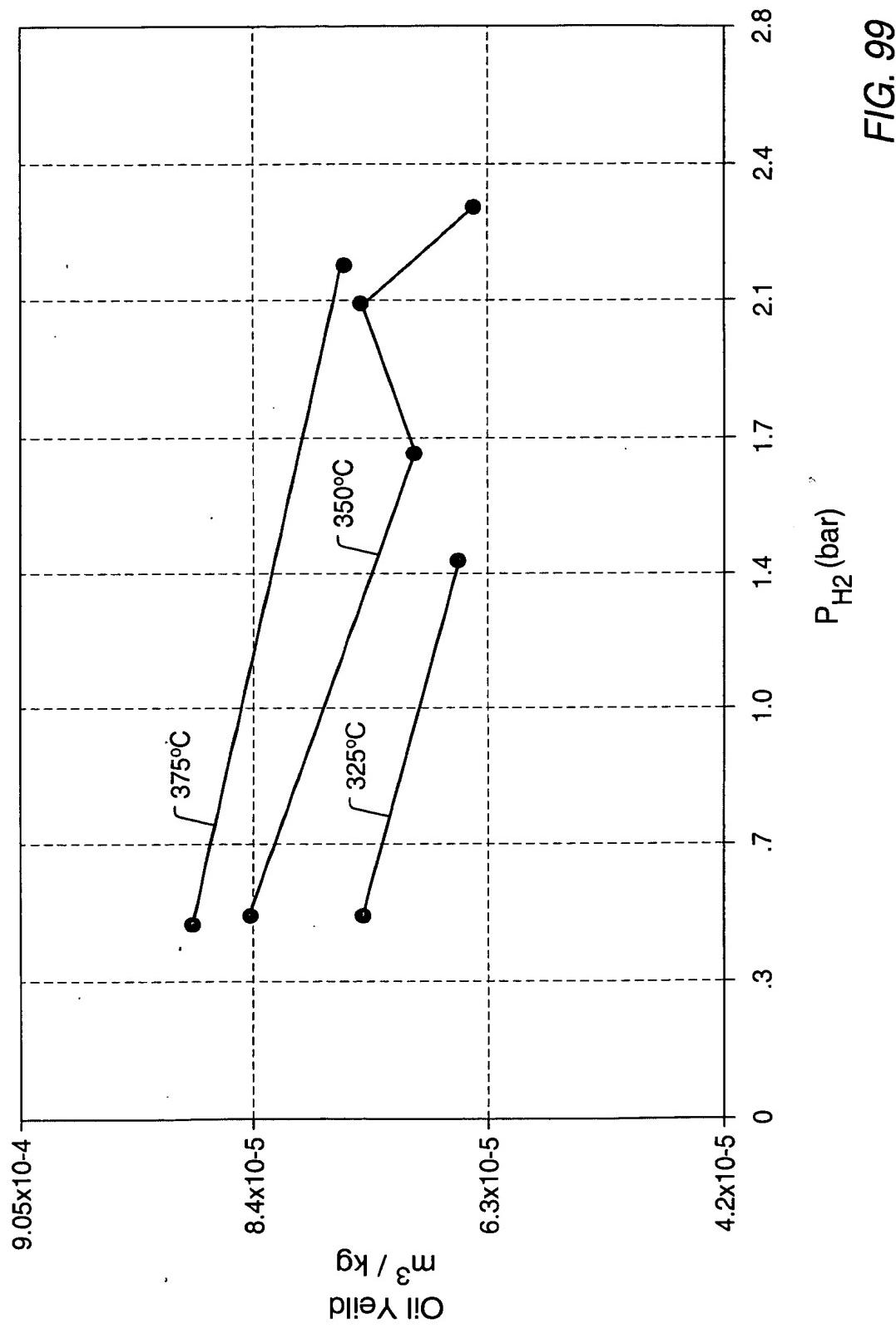
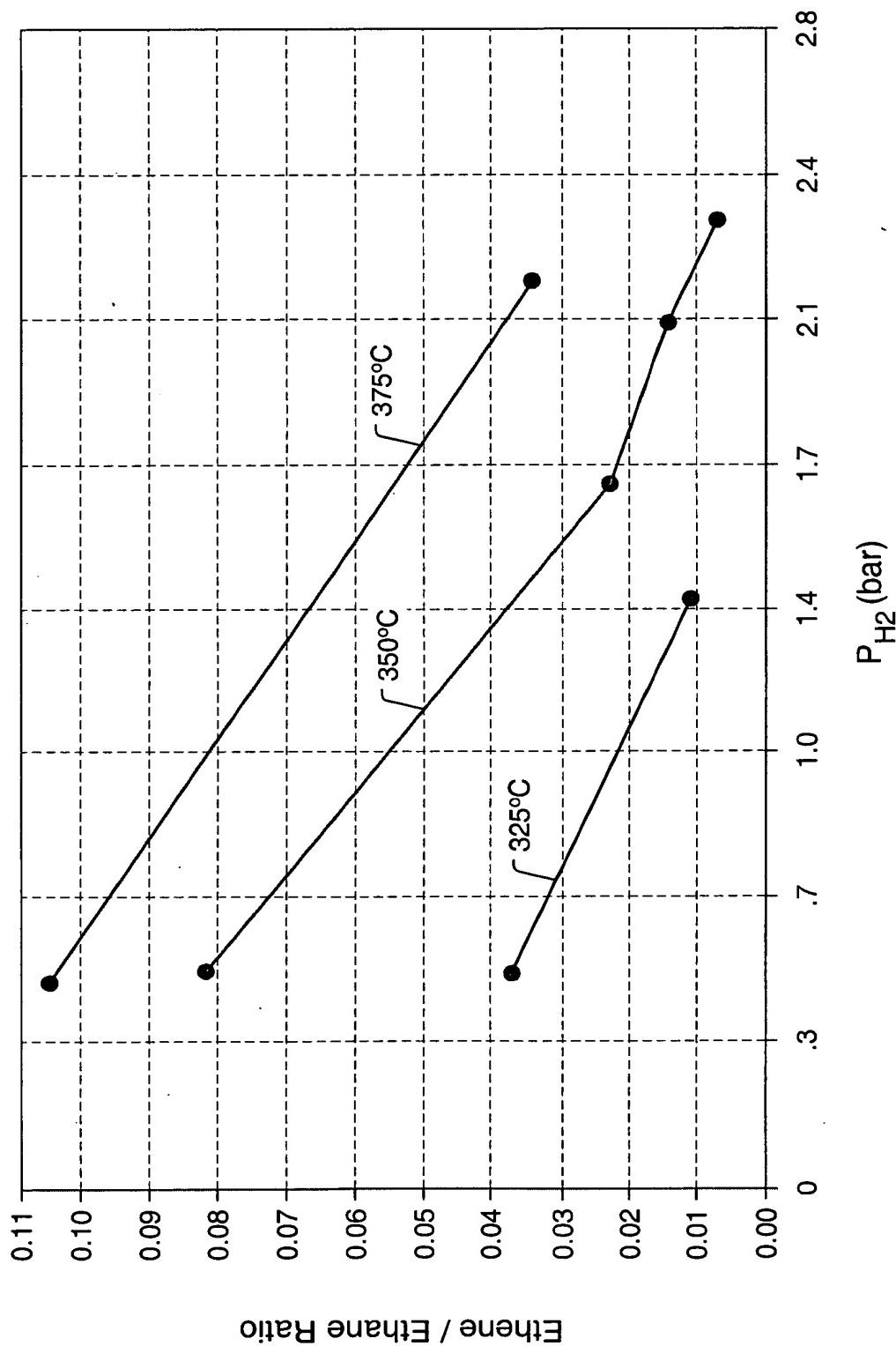


FIG. 99

FIG. 100



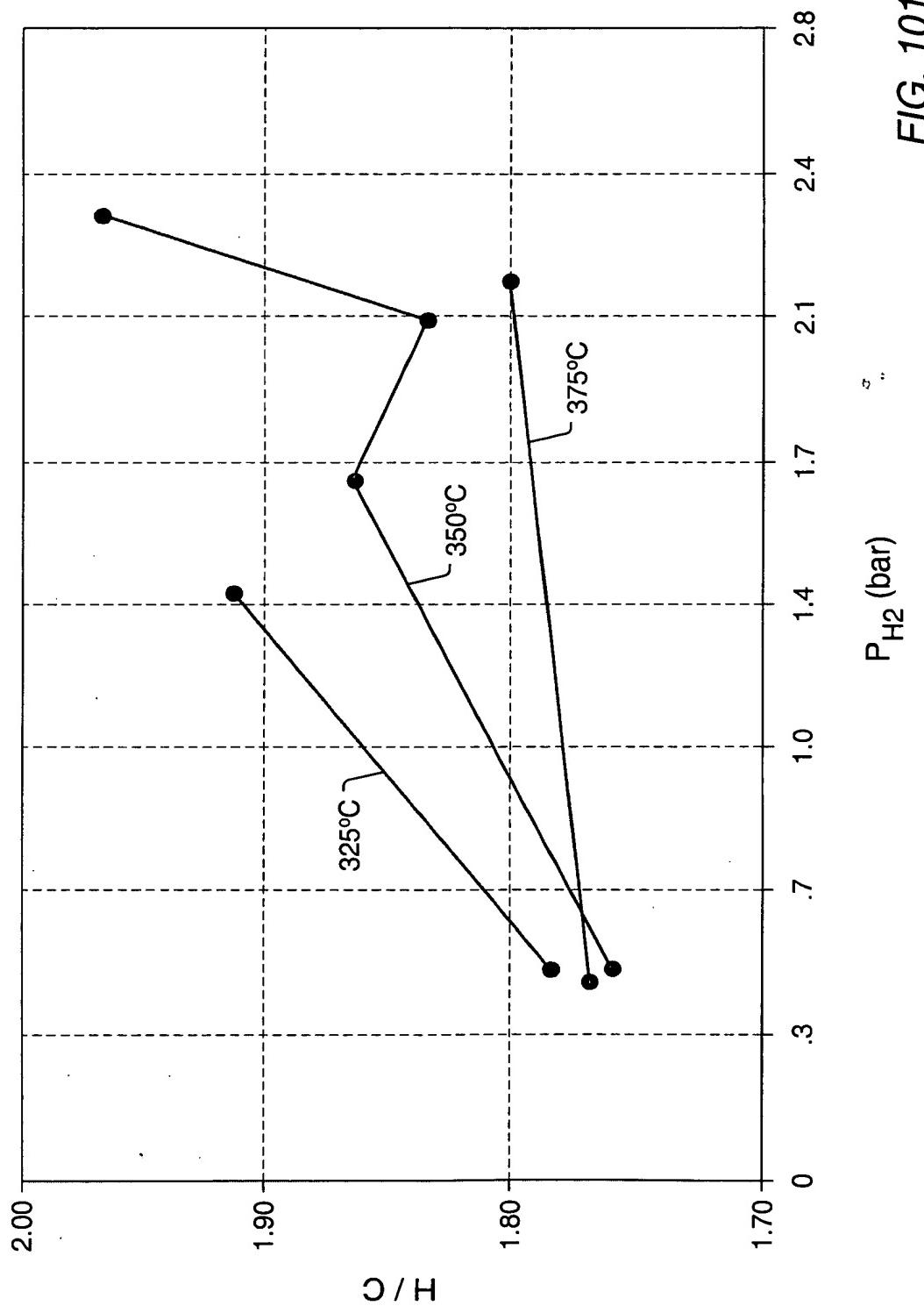


FIG. 101

FIG. 102

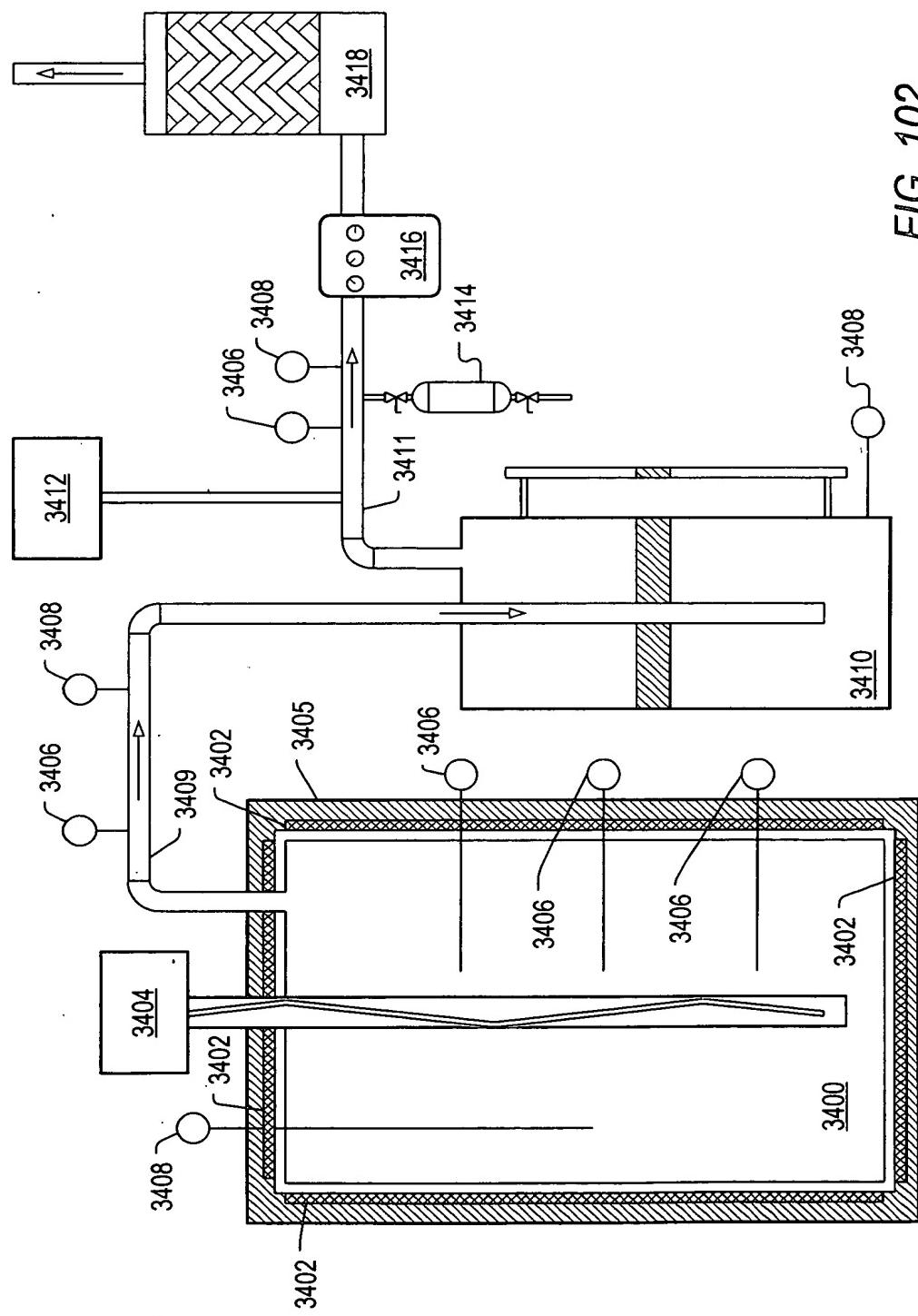
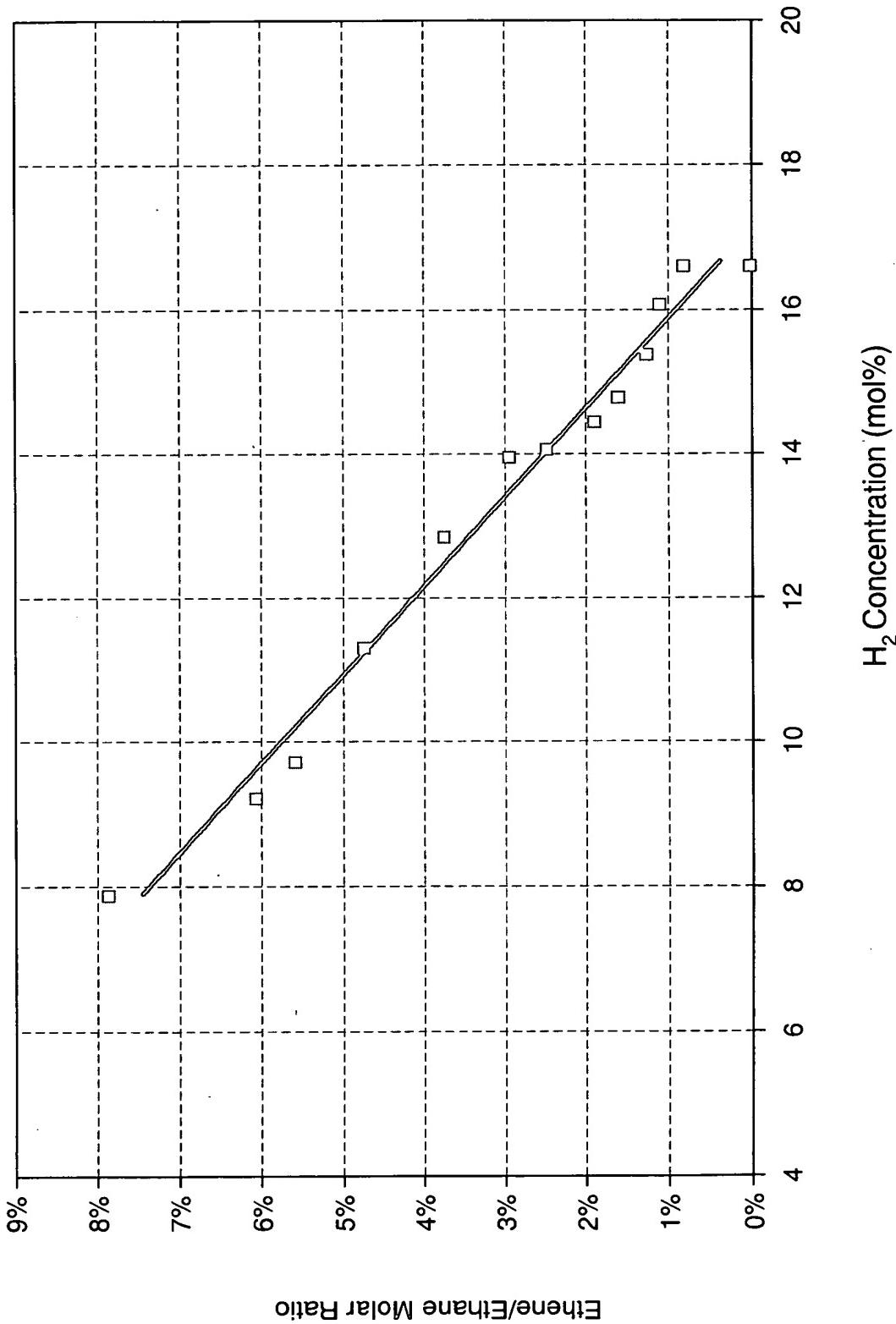
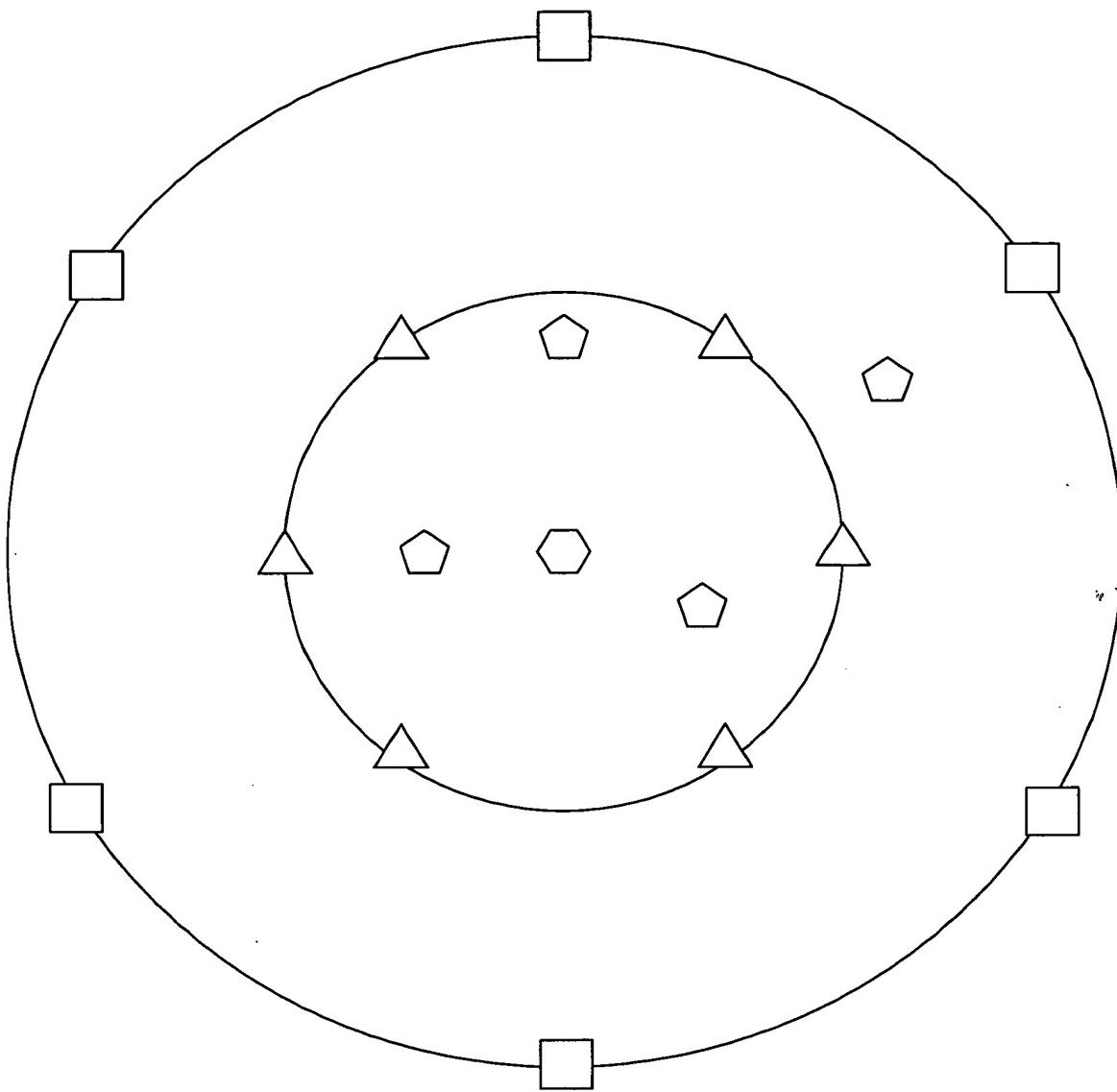


FIG. 103





△ - 3600

◇ - 3603

□ - 3604

○ - 3602

FIG. 104

3600 3602 3604 3606

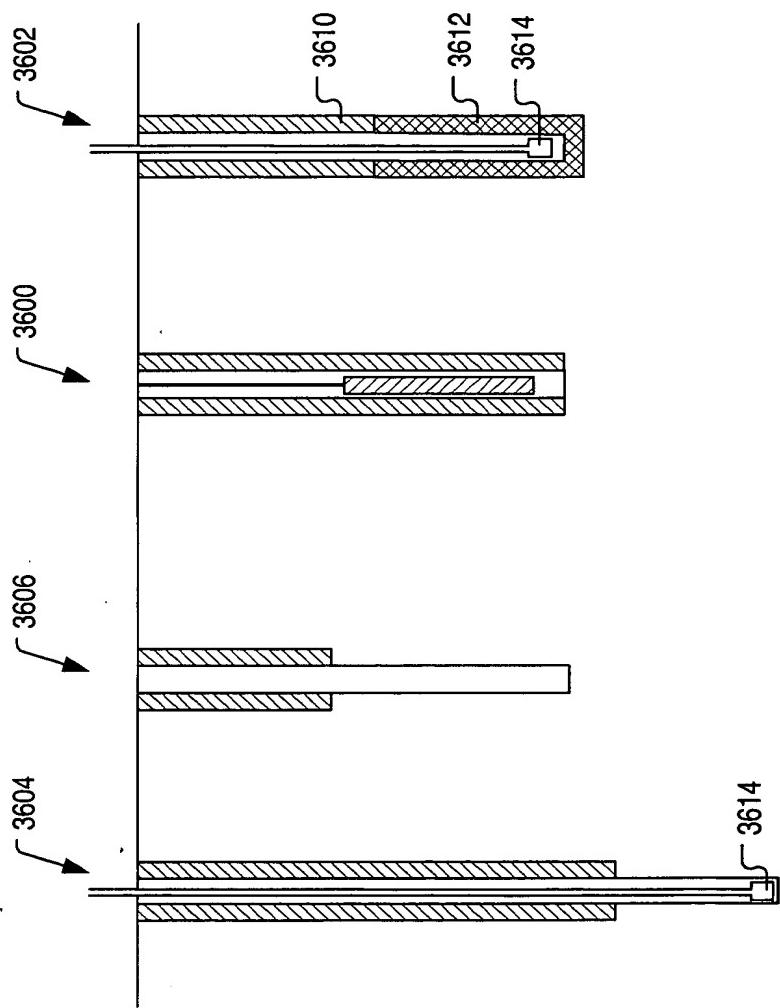


FIG. 105

F/G. 106

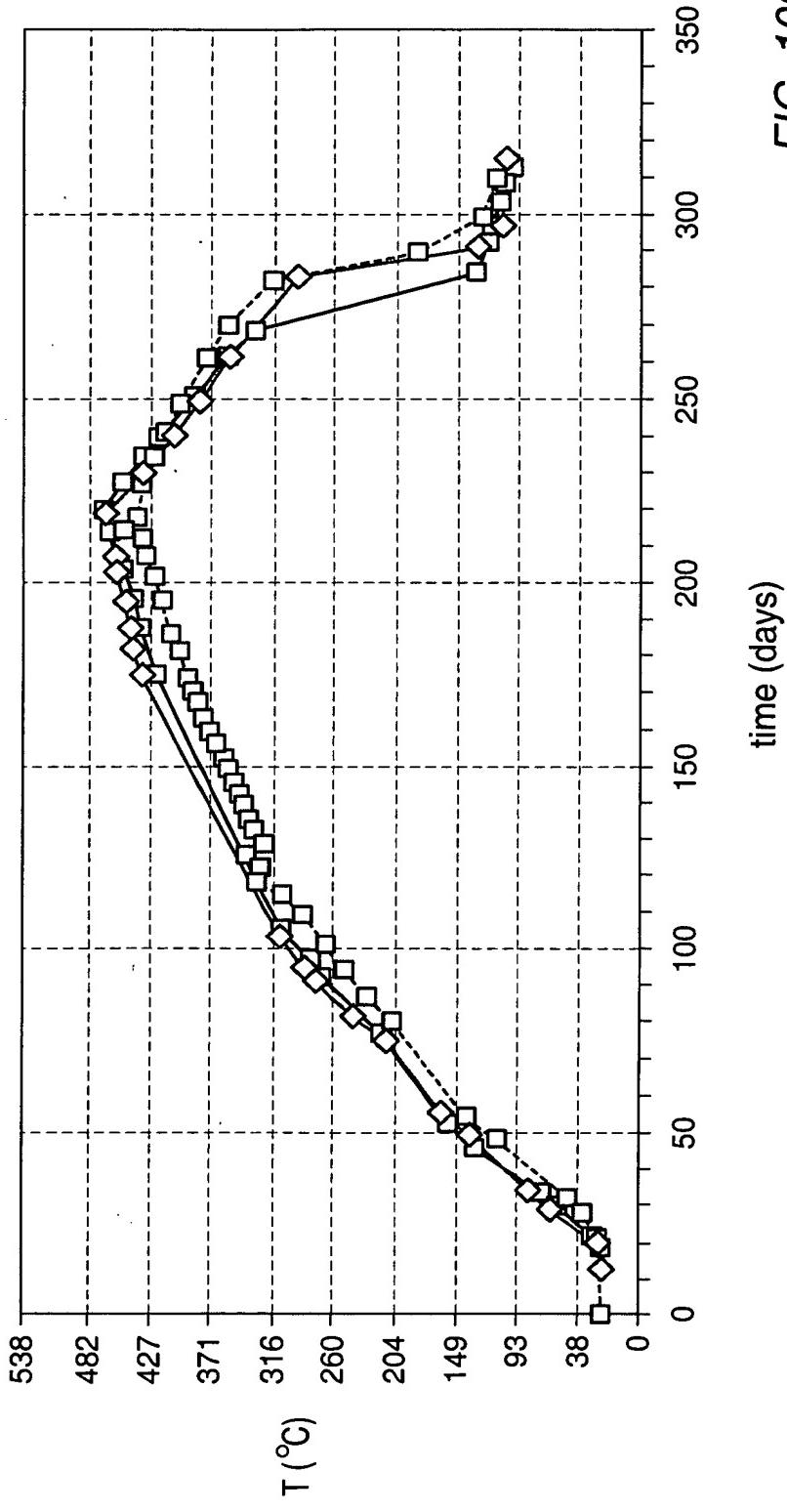
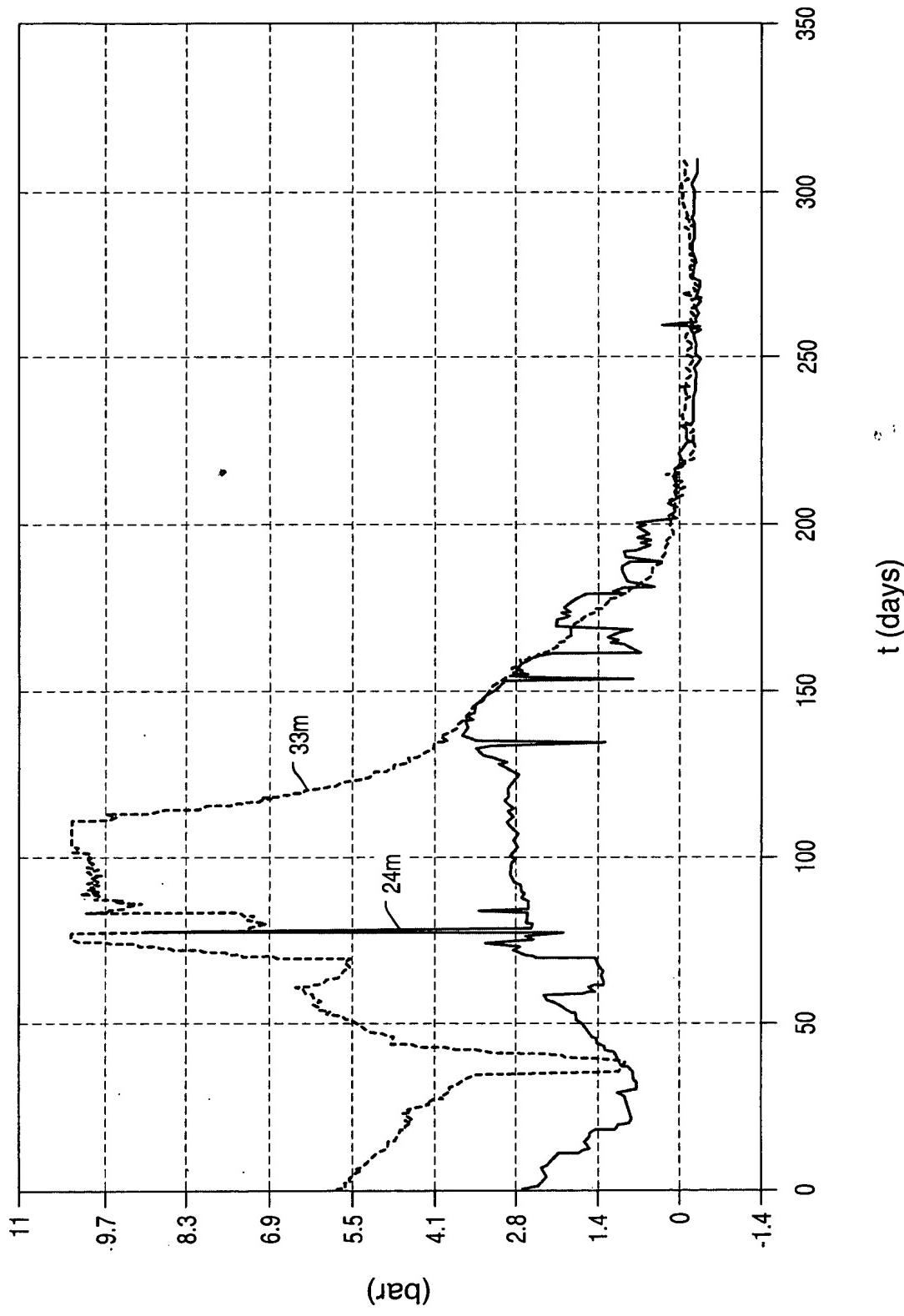


FIG. 107



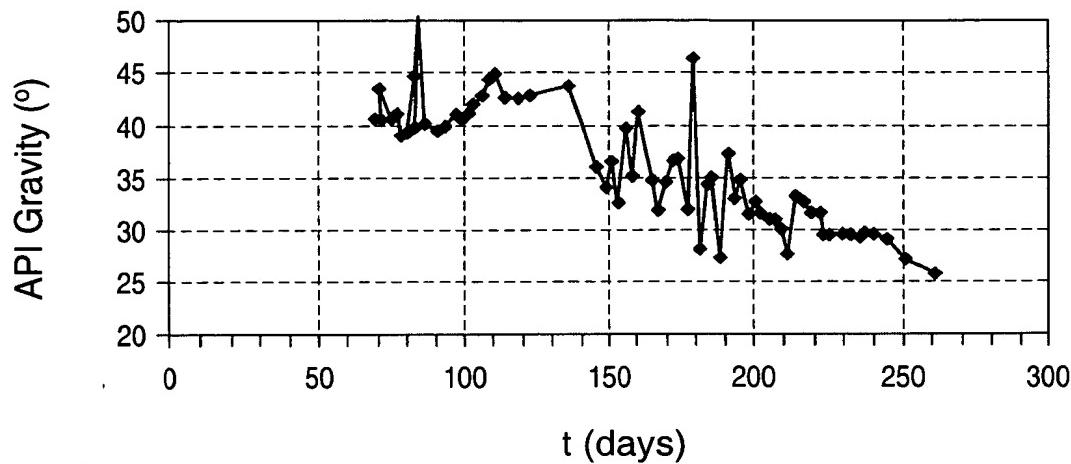


FIG. 108

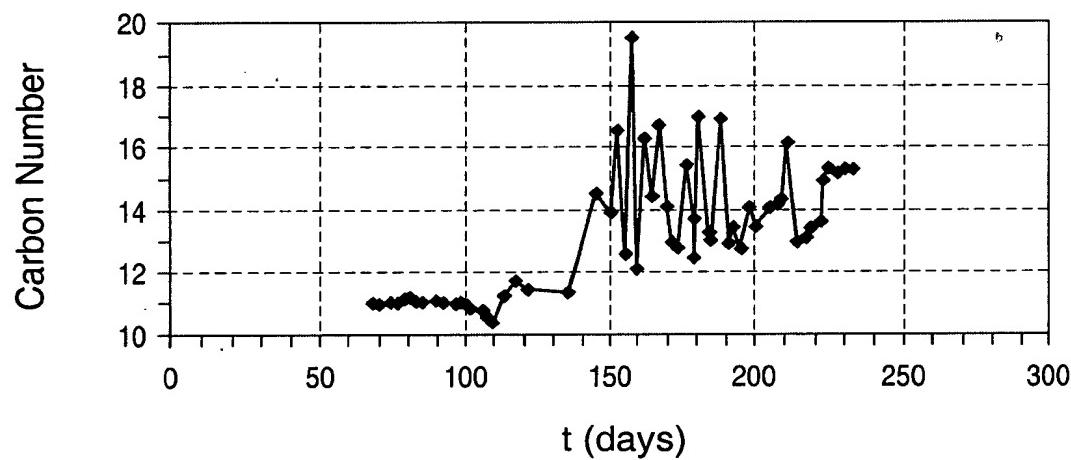


FIG. 109

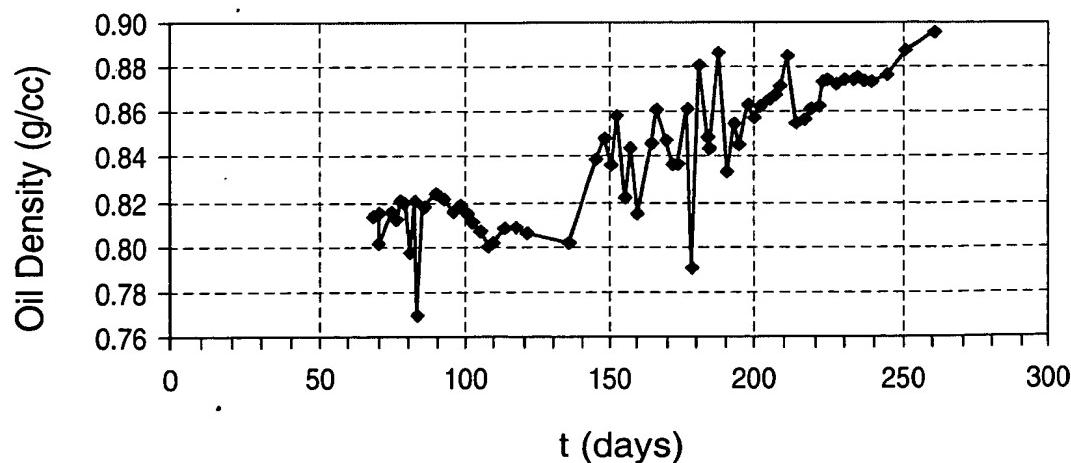


FIG. 110

FIG. 111

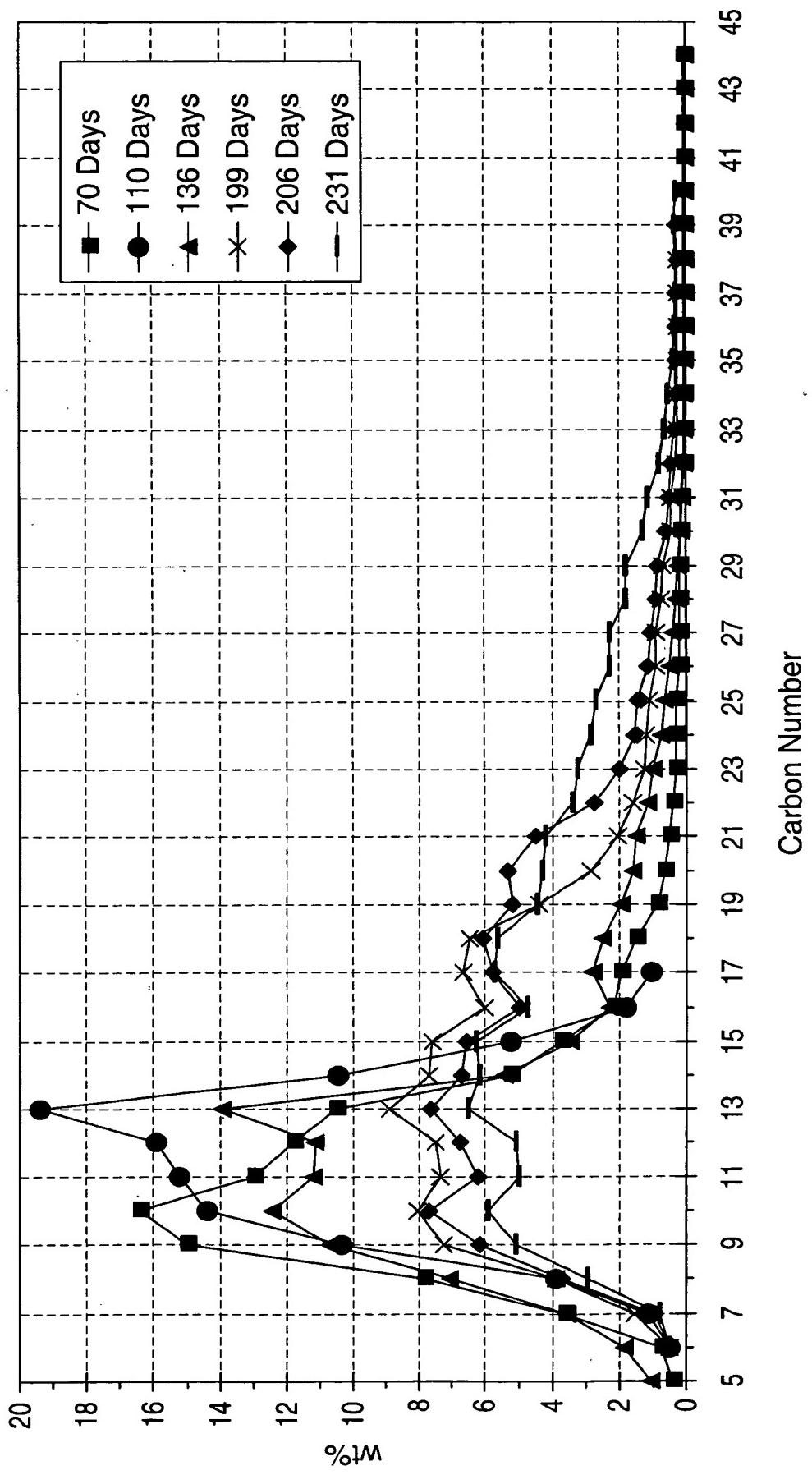


FIG. 112

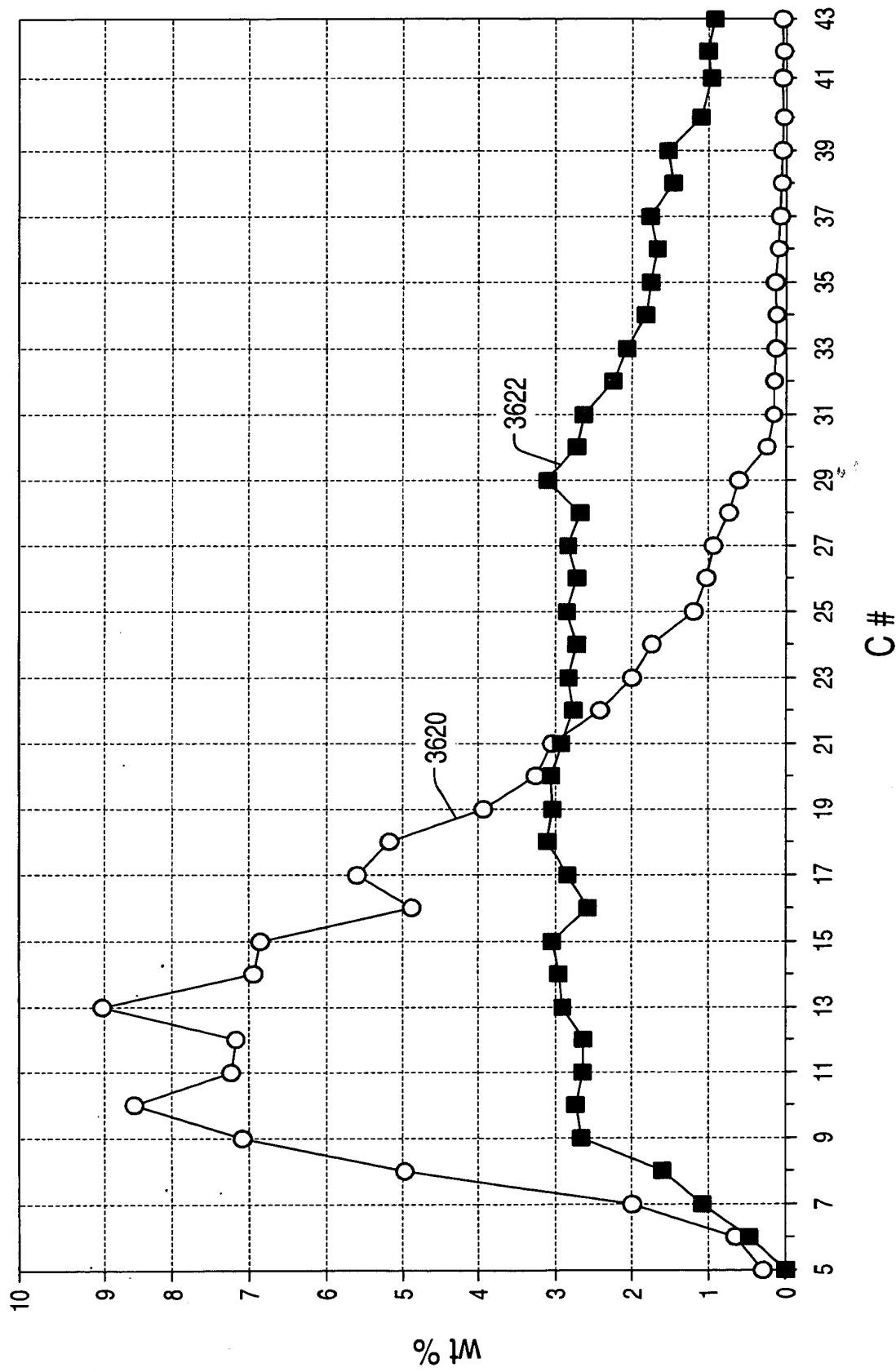
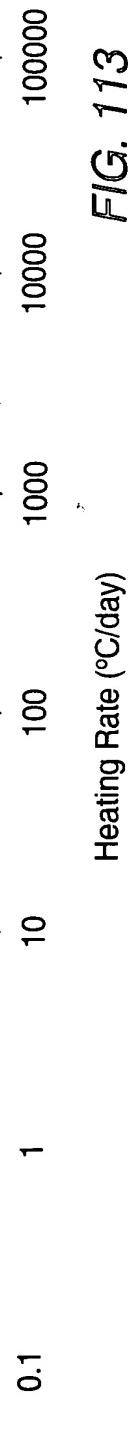


FIG. 113



Oil Recovery (% Fisher Assay)

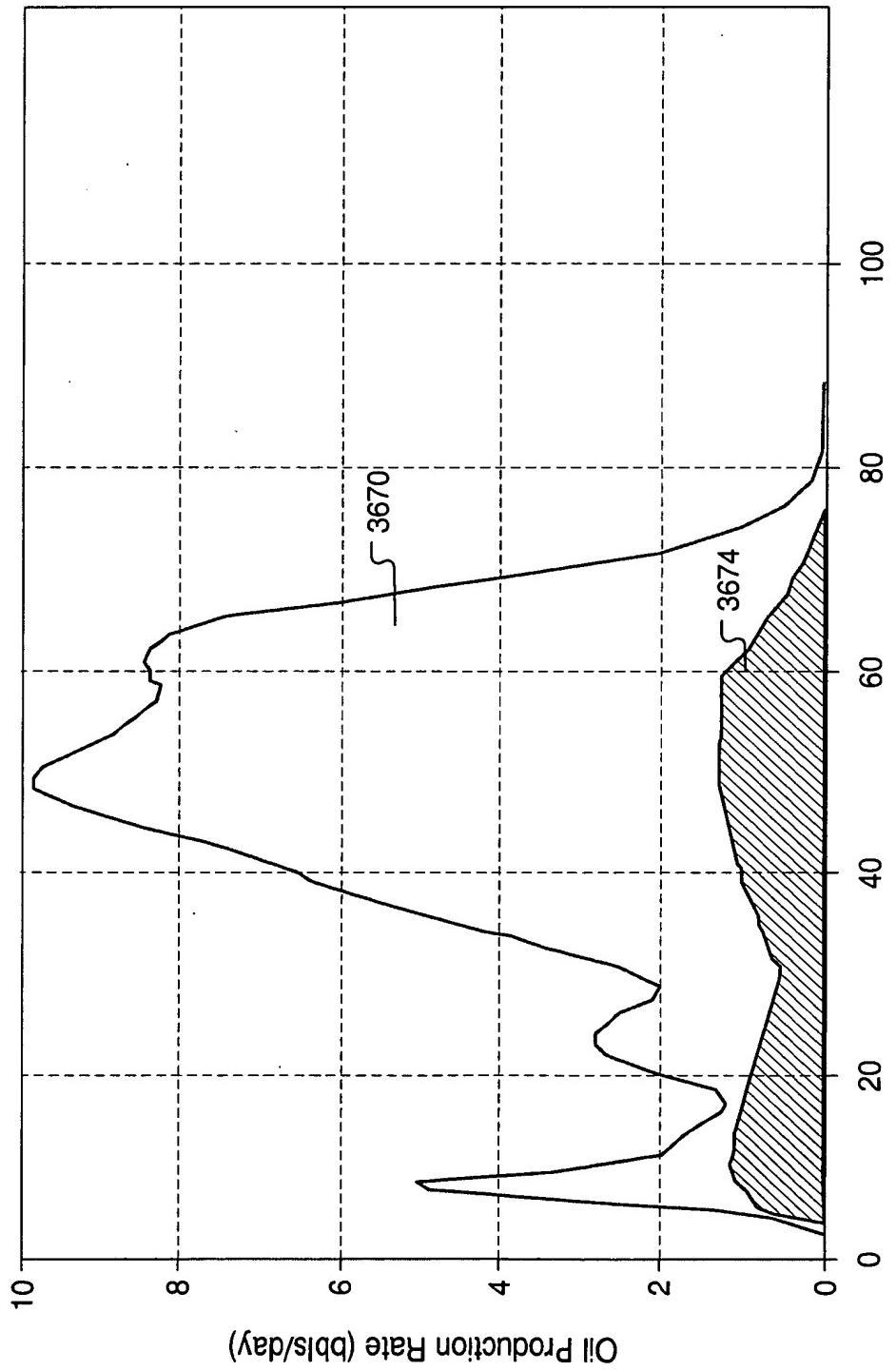


FIG. 114

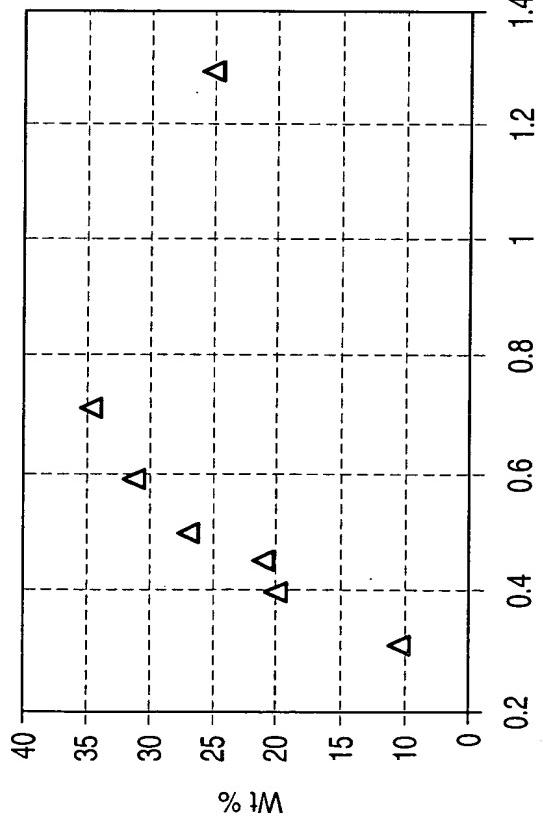


FIG. 115

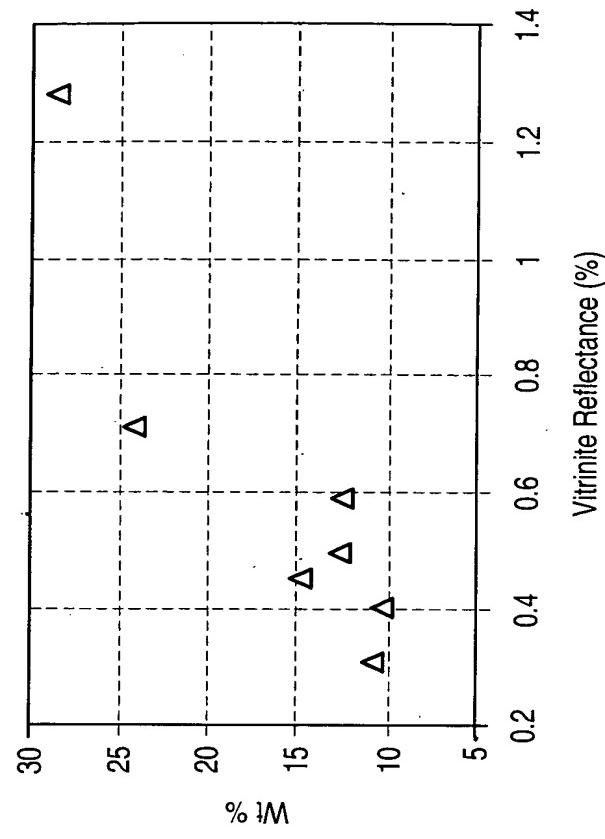


FIG. 116

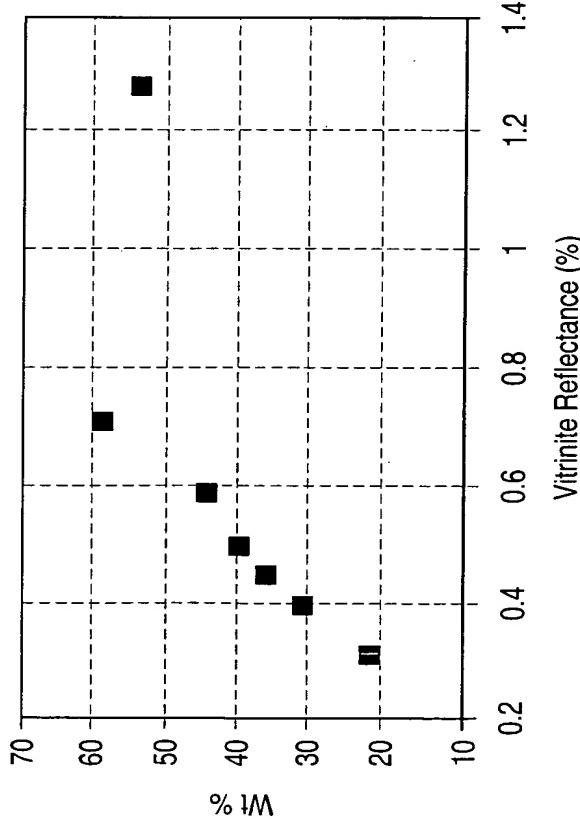


FIG. 117

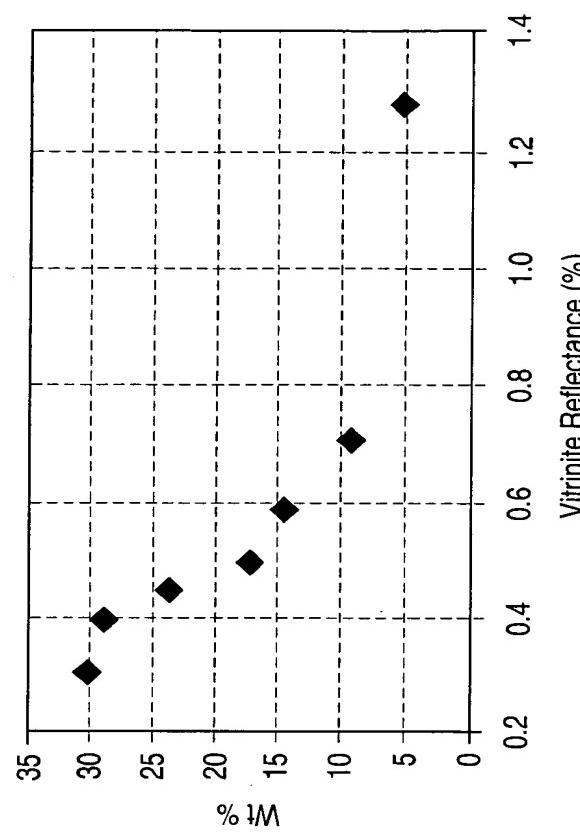


FIG. 118

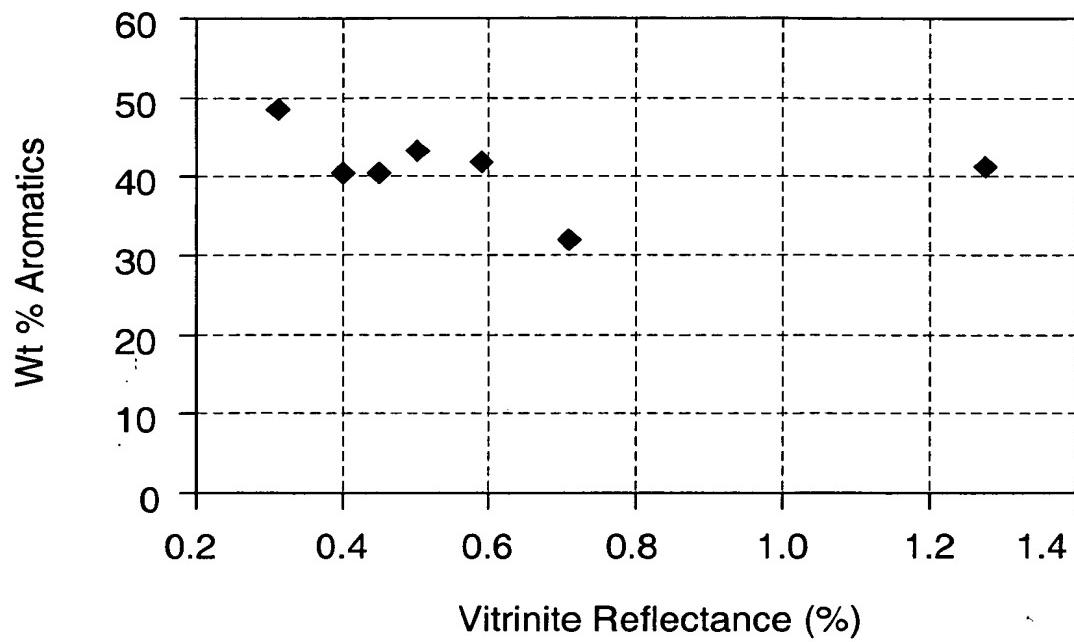


FIG. 119

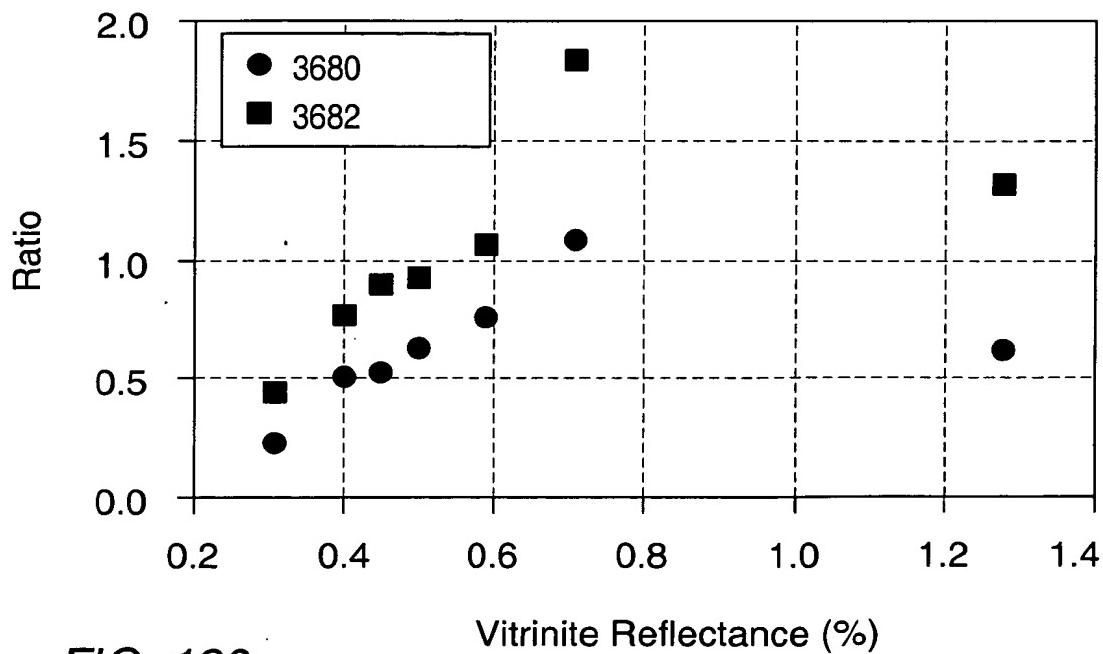


FIG. 120

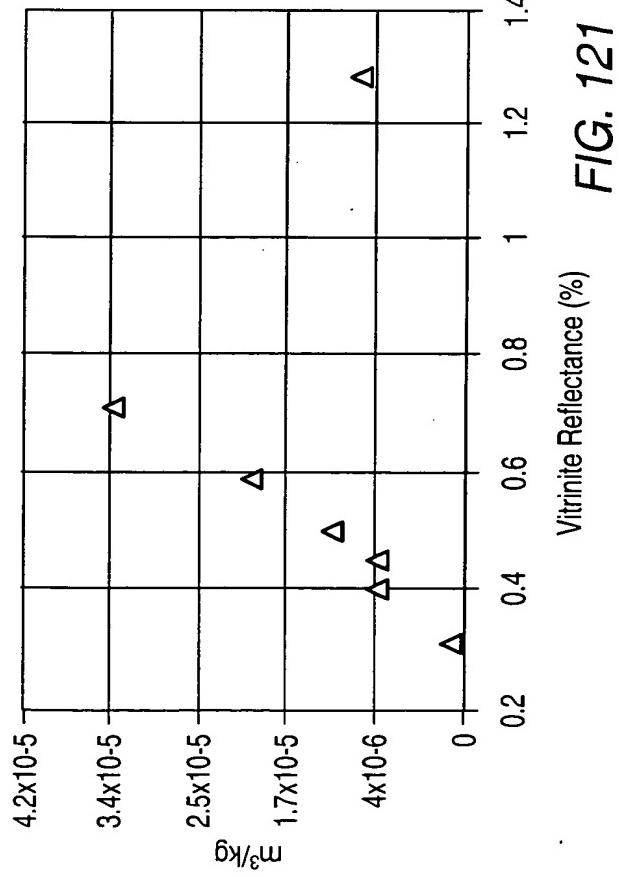


FIG. 121

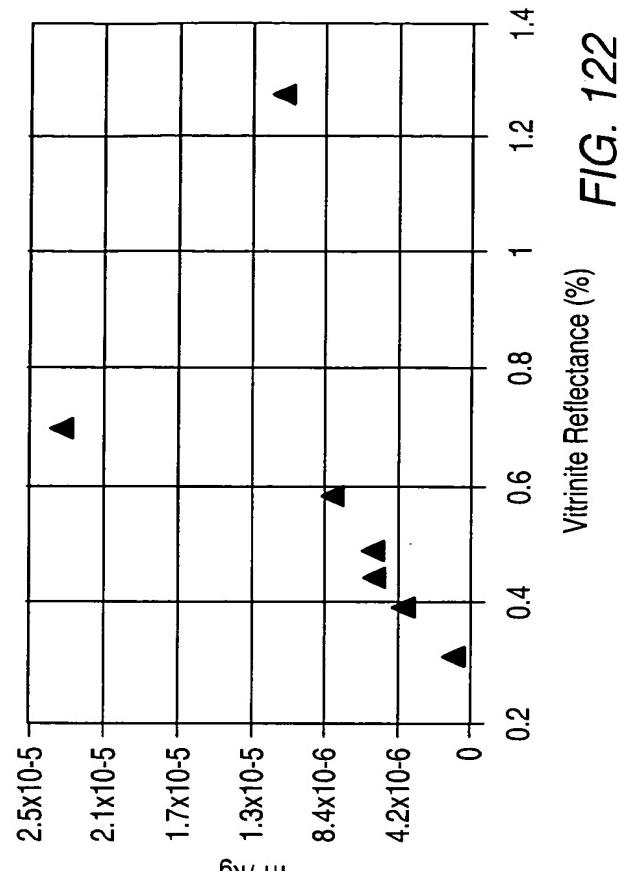


FIG. 122

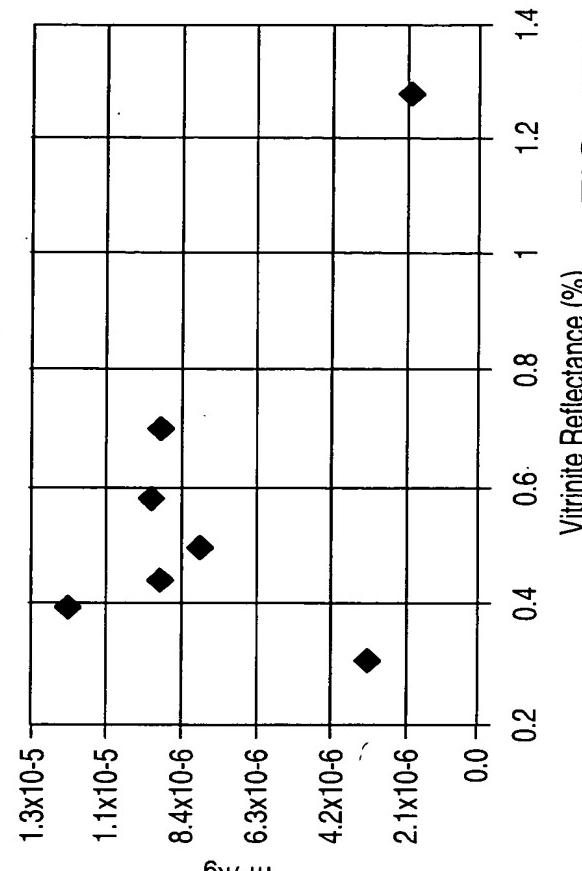


FIG. 123

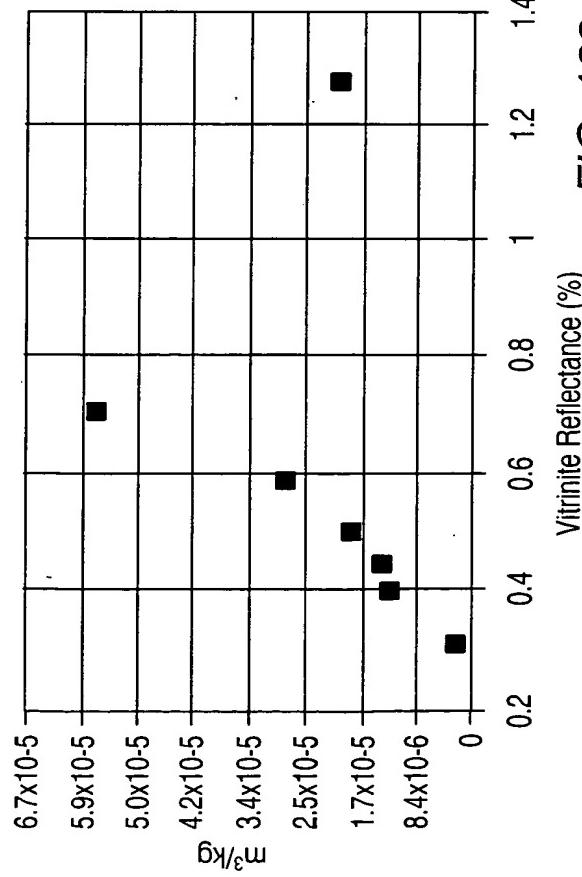


FIG. 124

FIG. 125

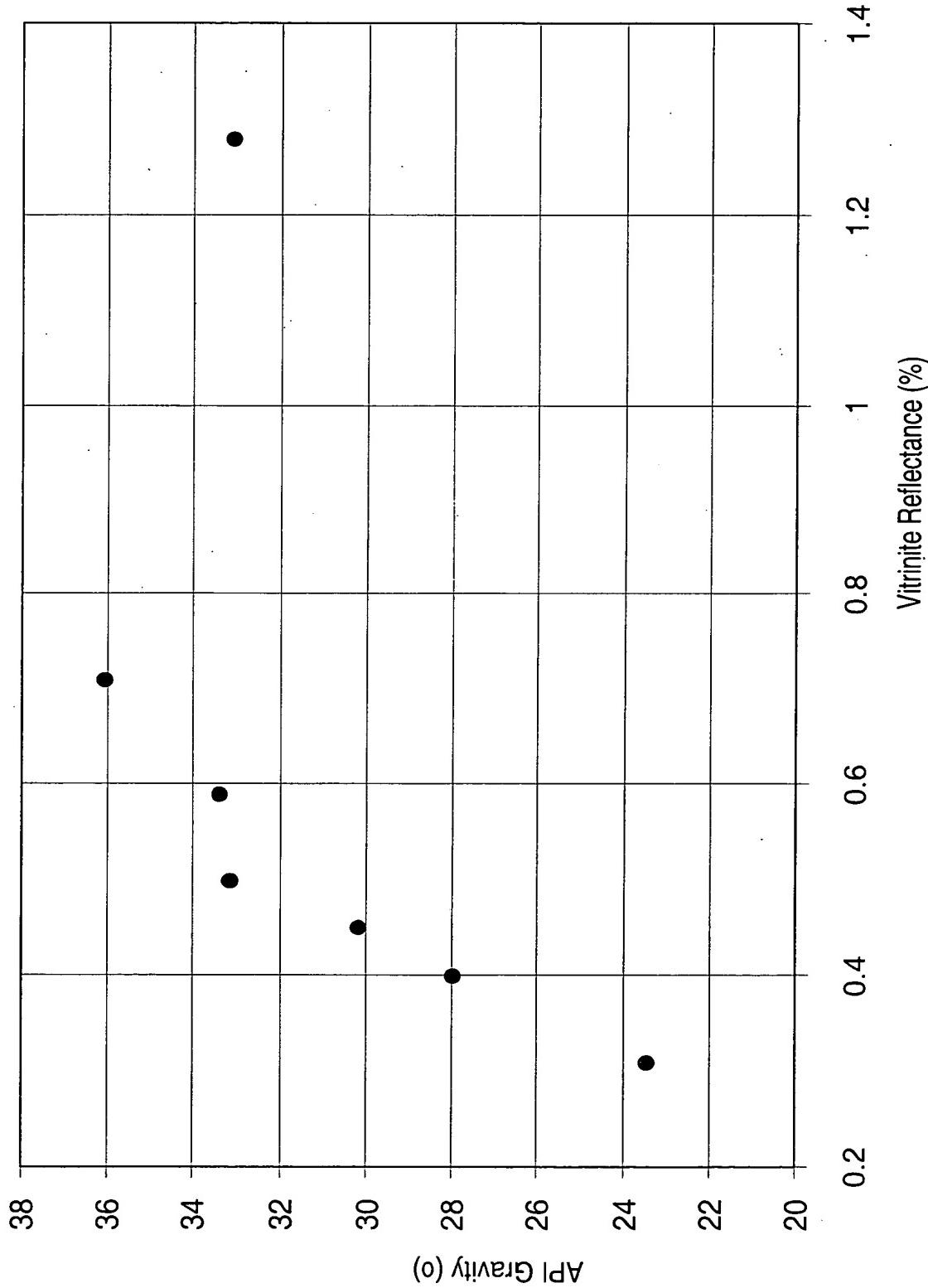
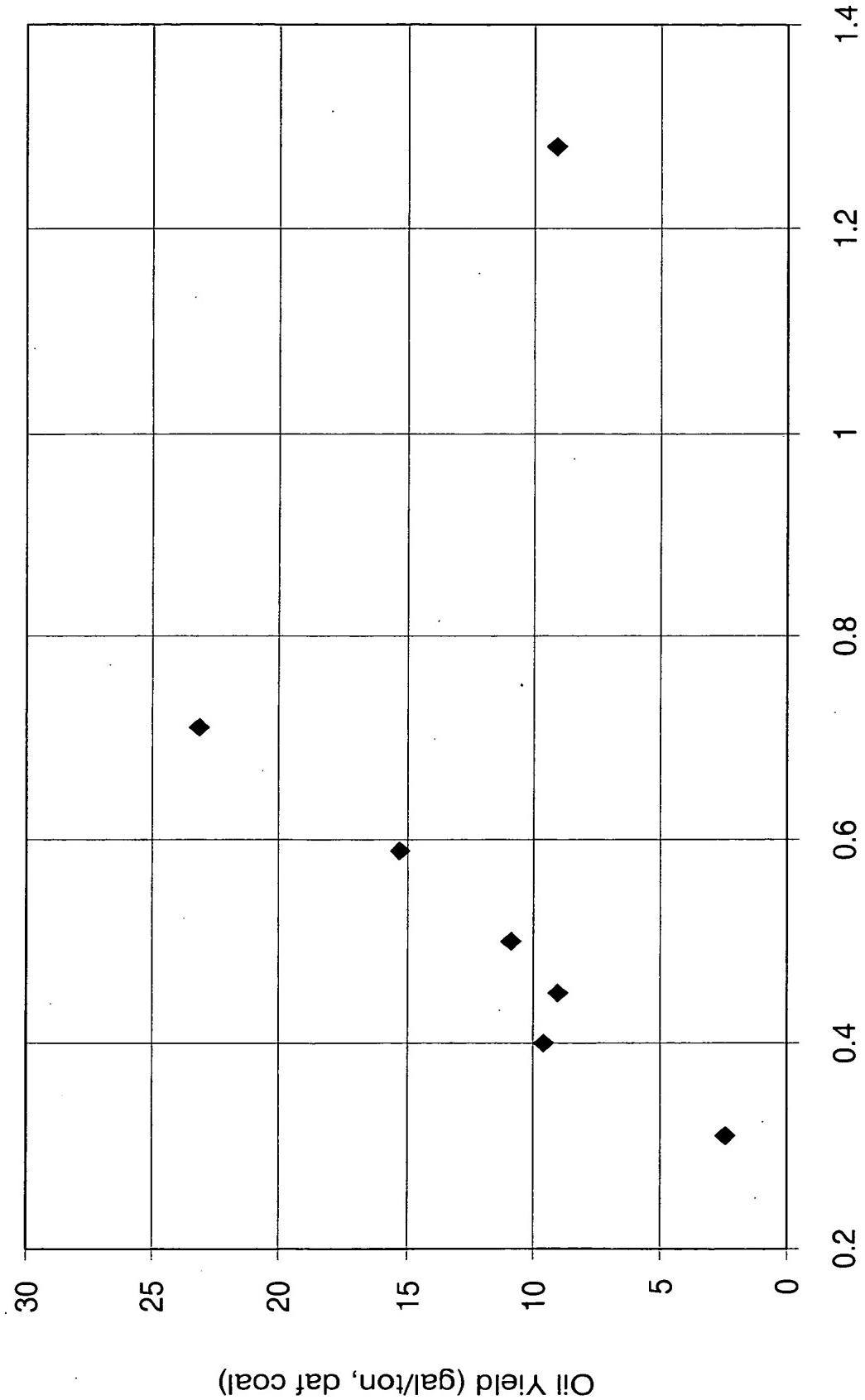


FIG. 126

Vitrinite Reflectance (%)



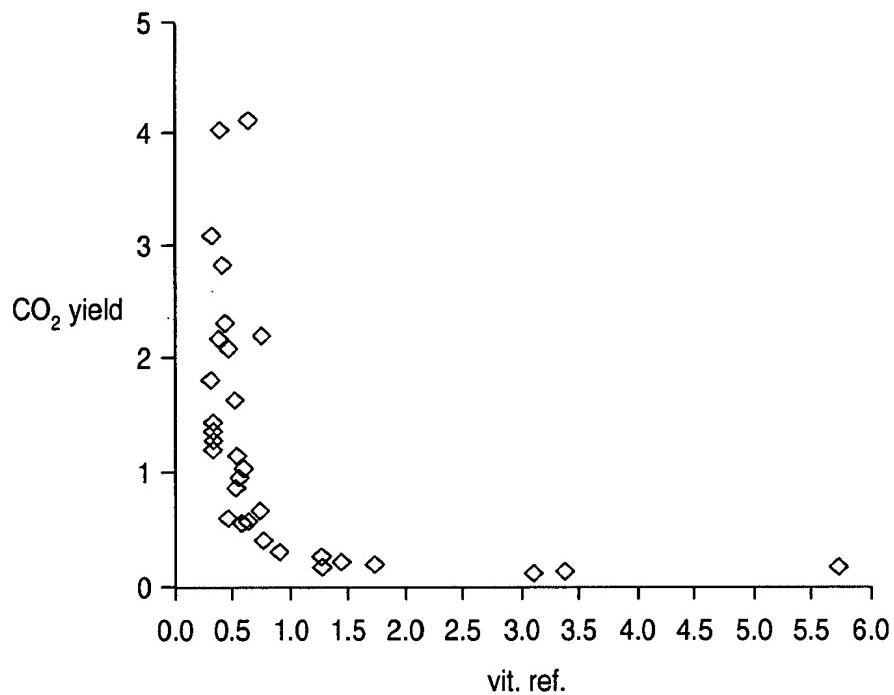
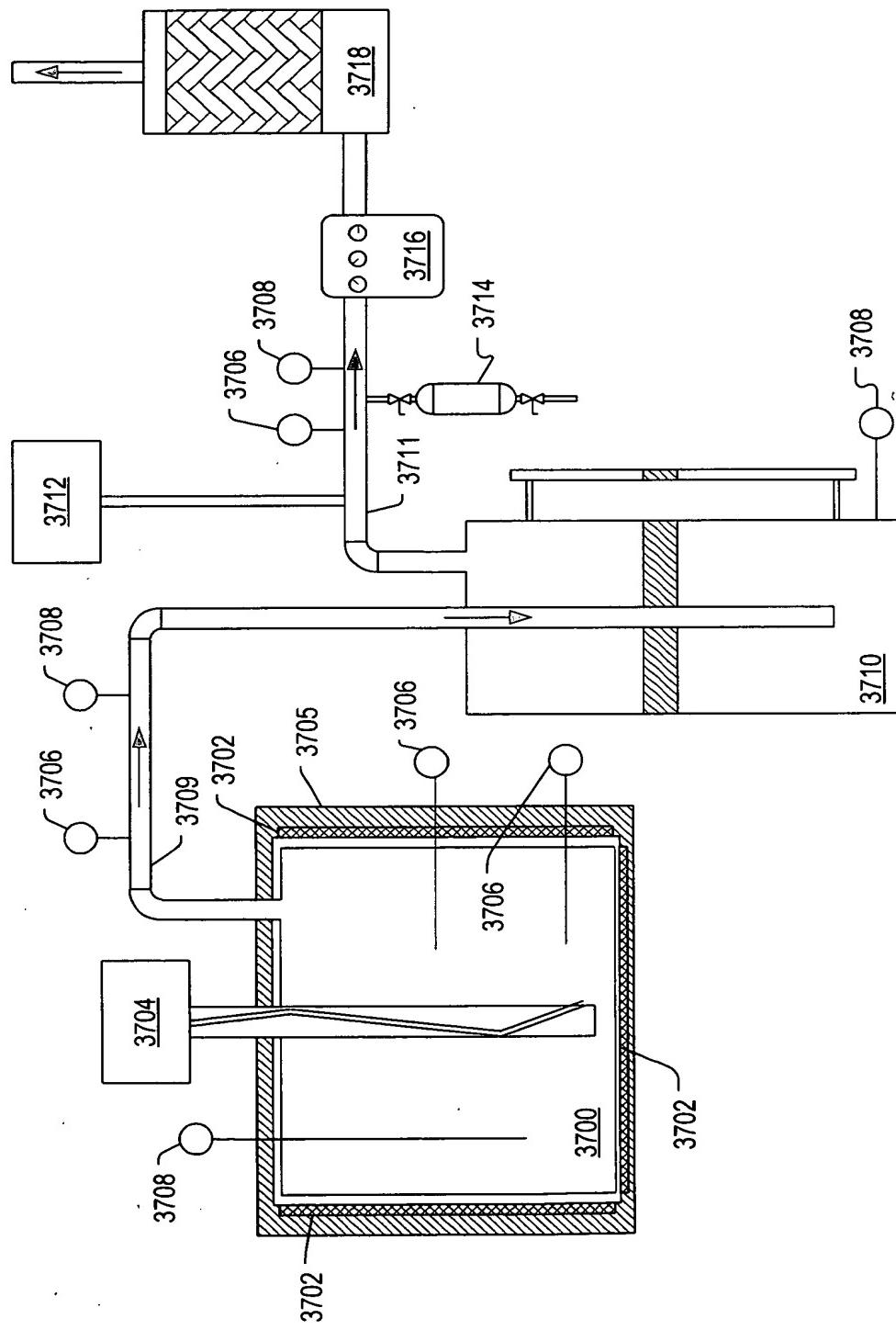


FIG. 129



Geological Survey
Circular 433

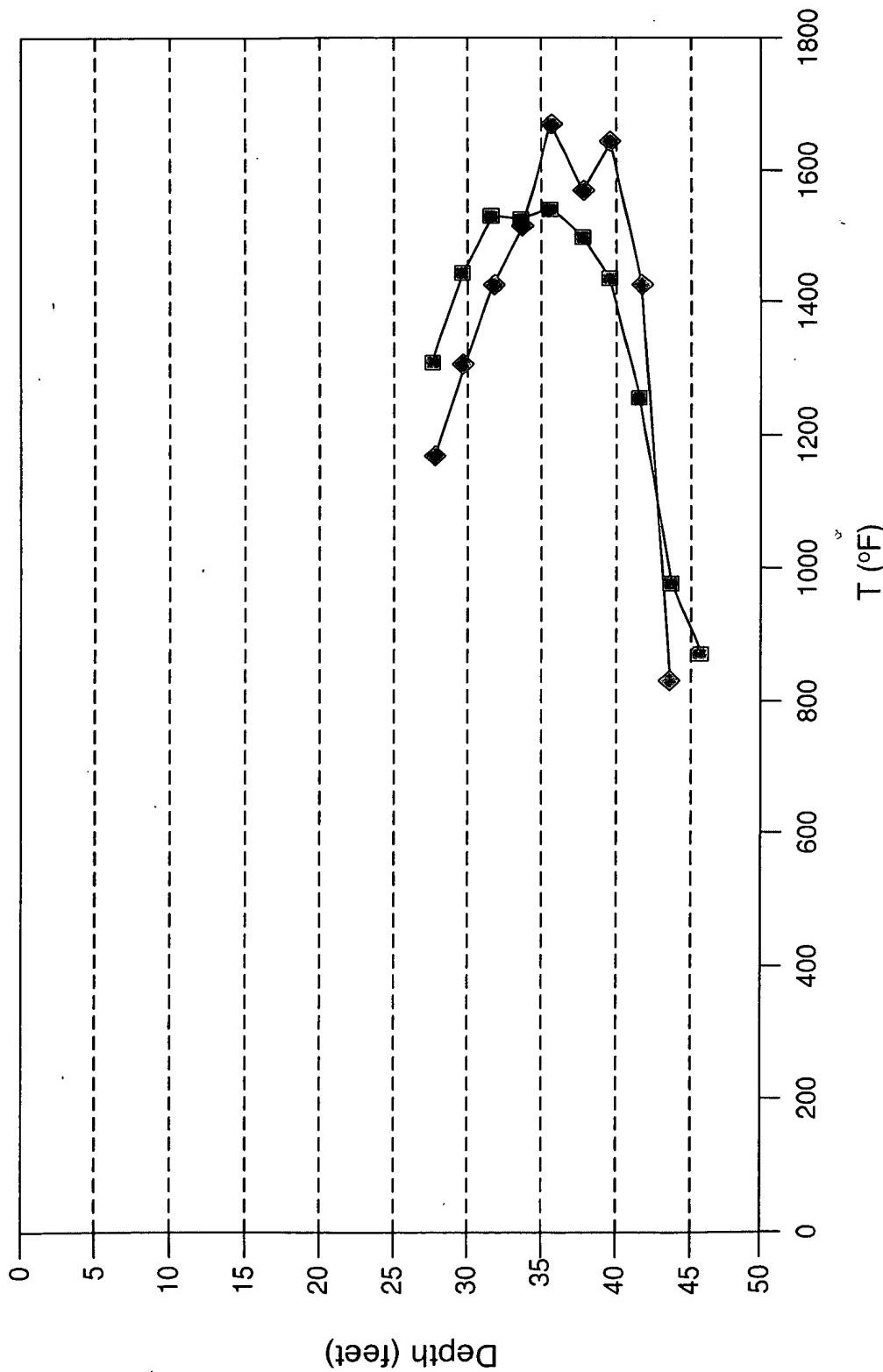


FIG. 130

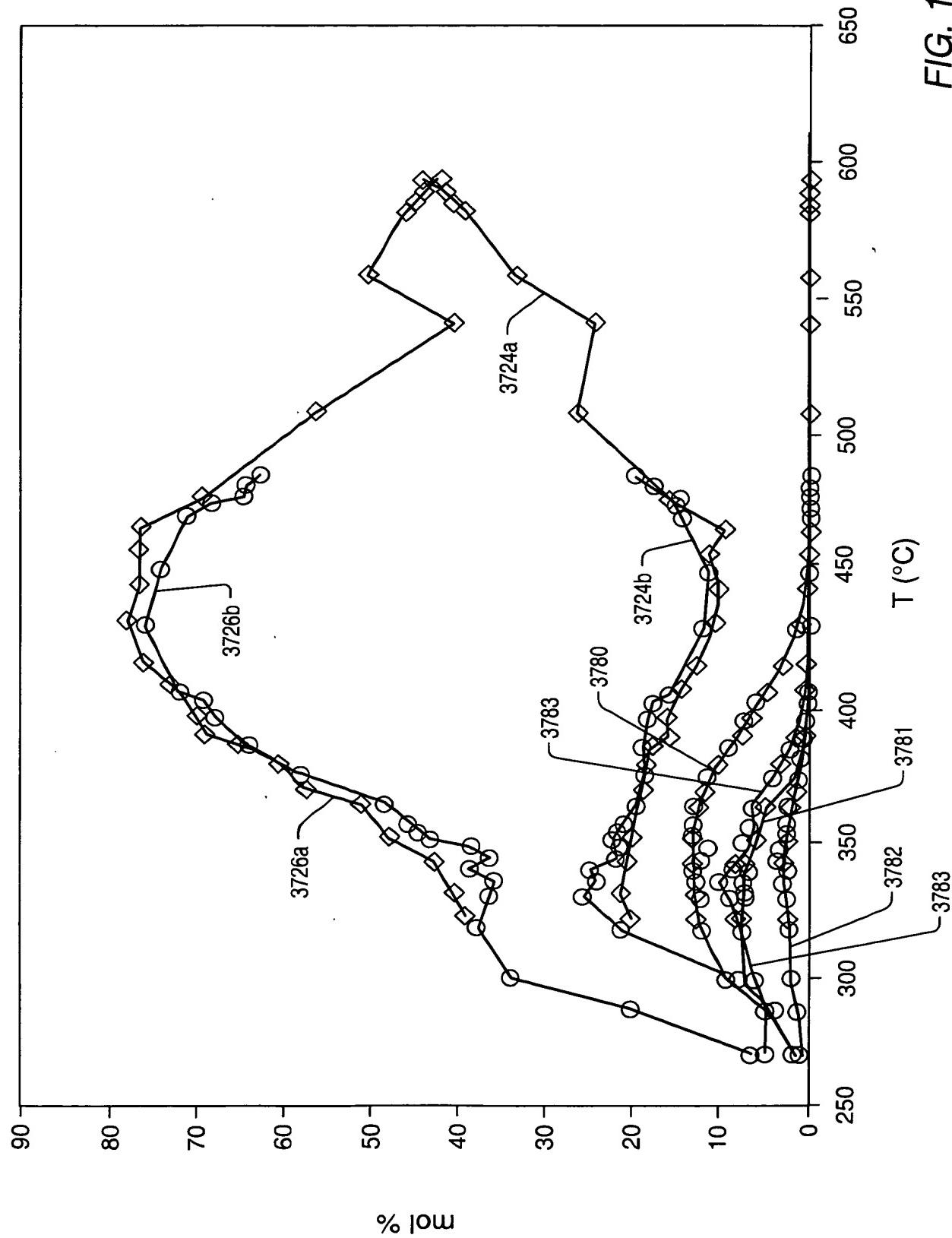


FIG. 131

140
125
109
94
78
62
47
31
15
0

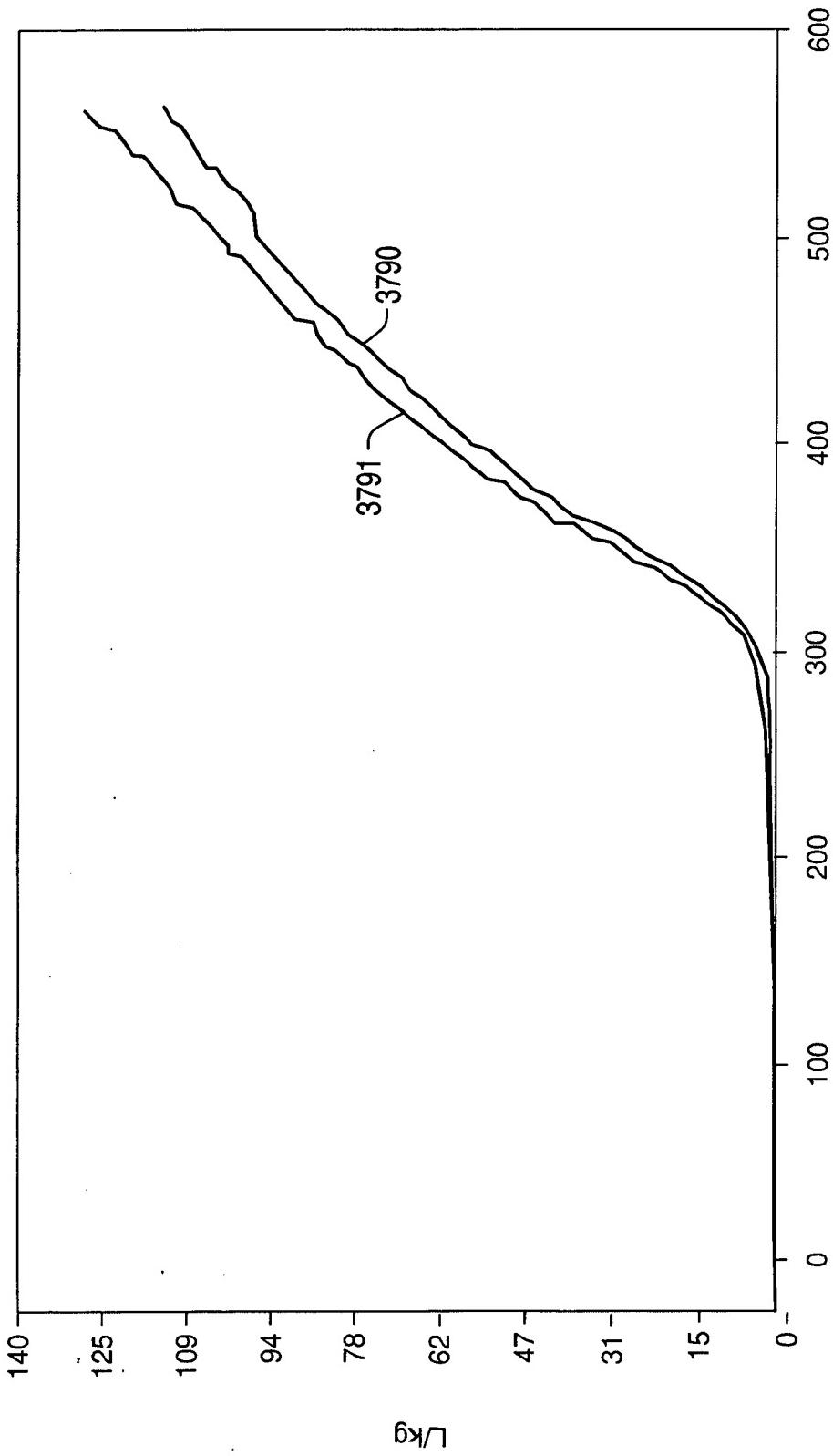


FIG. 132

FIG. 133

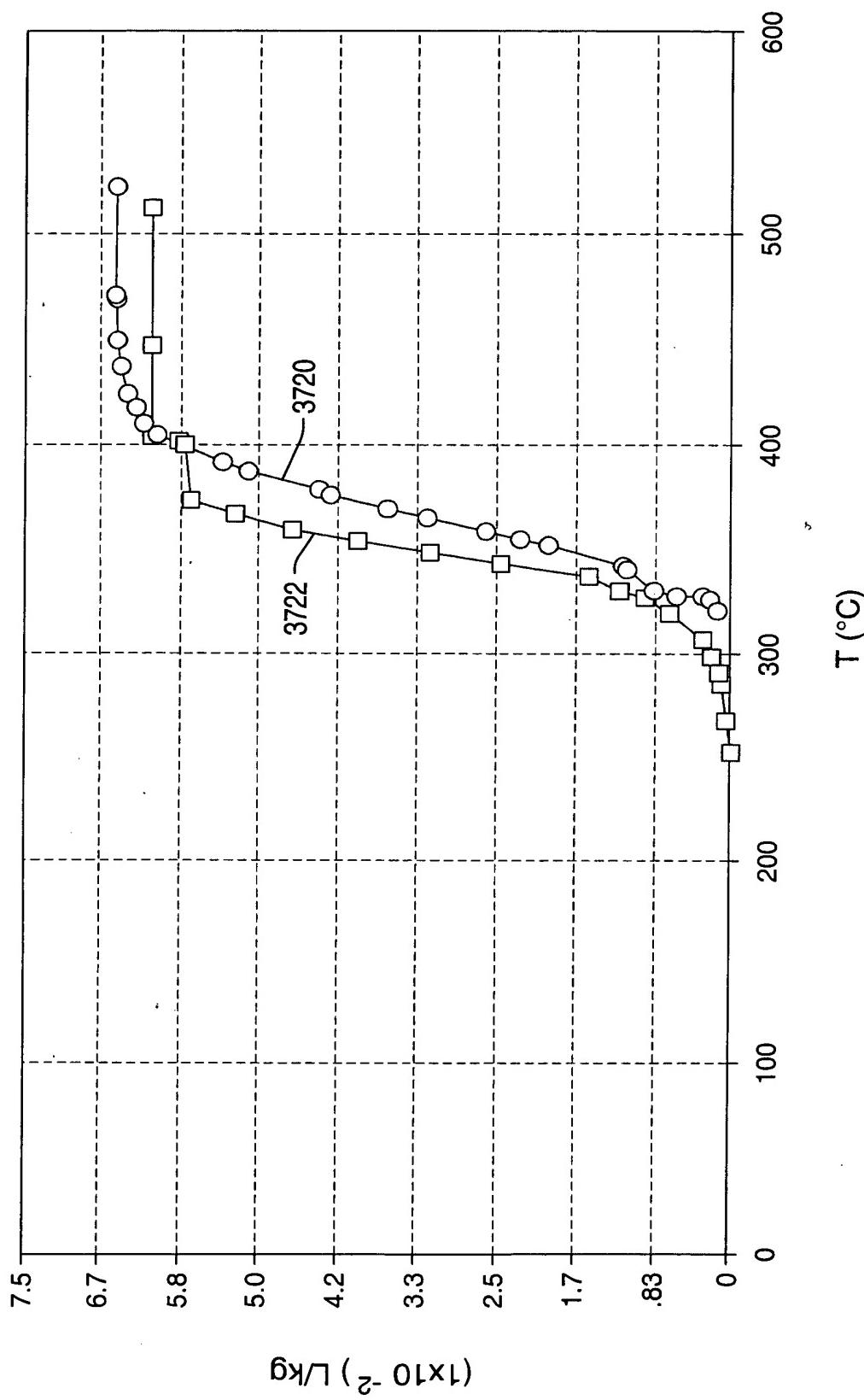


FIG. 134

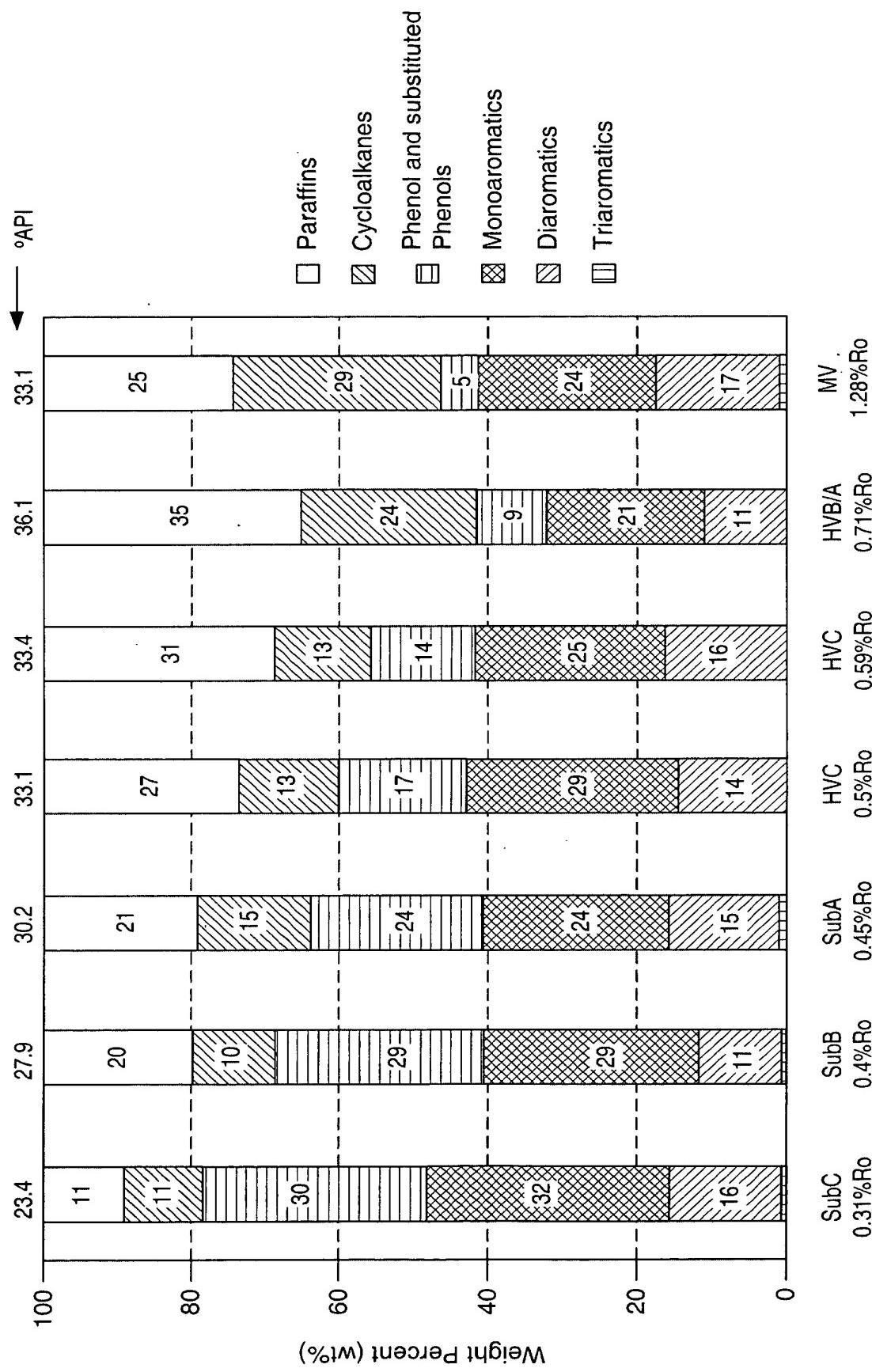
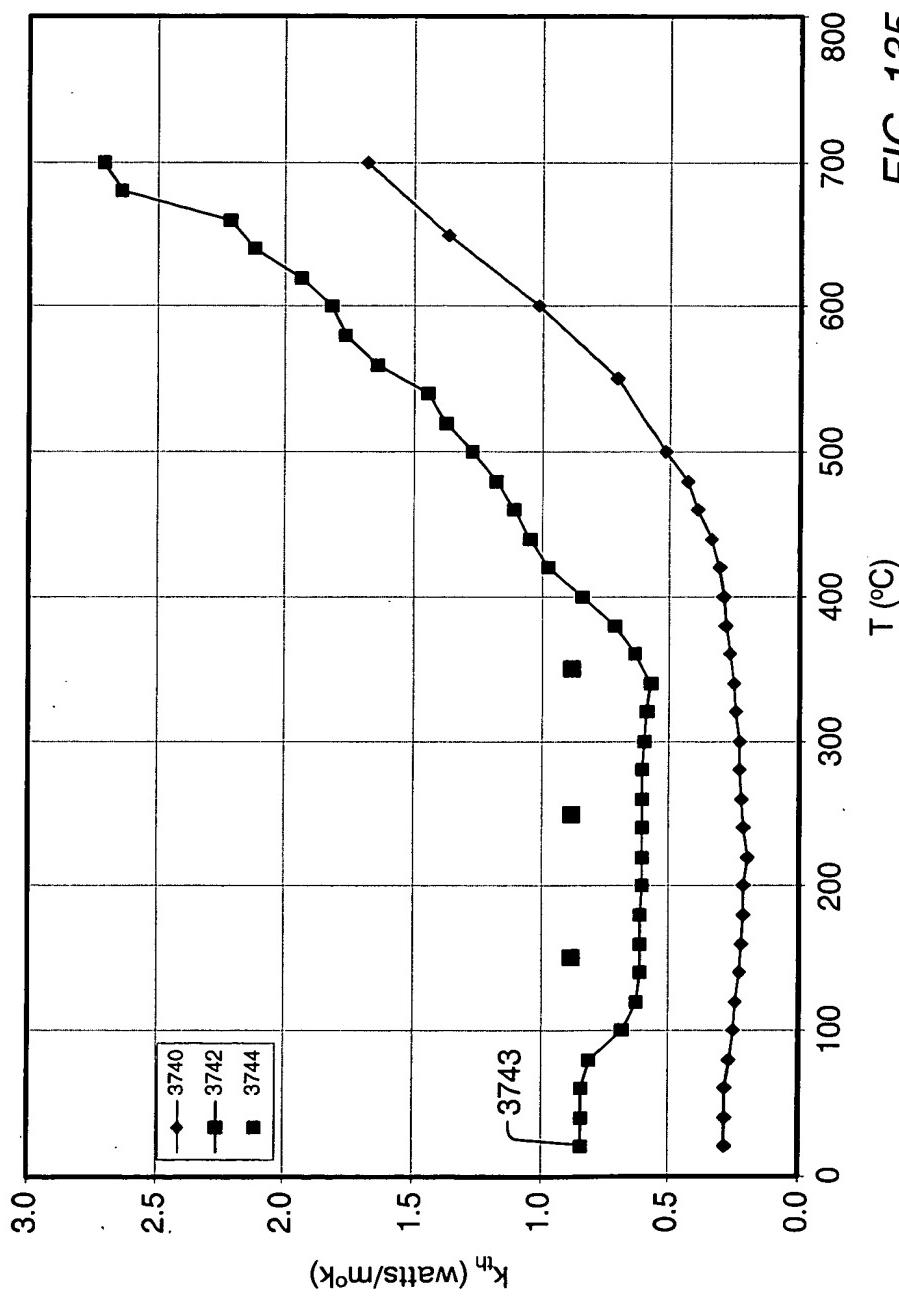


FIG. 135



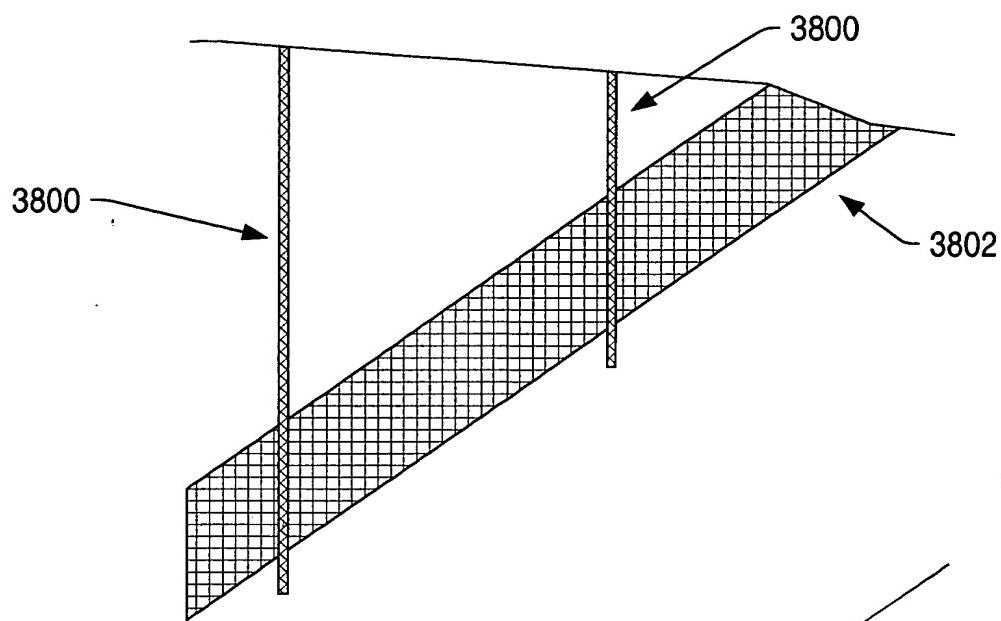


FIG. 136

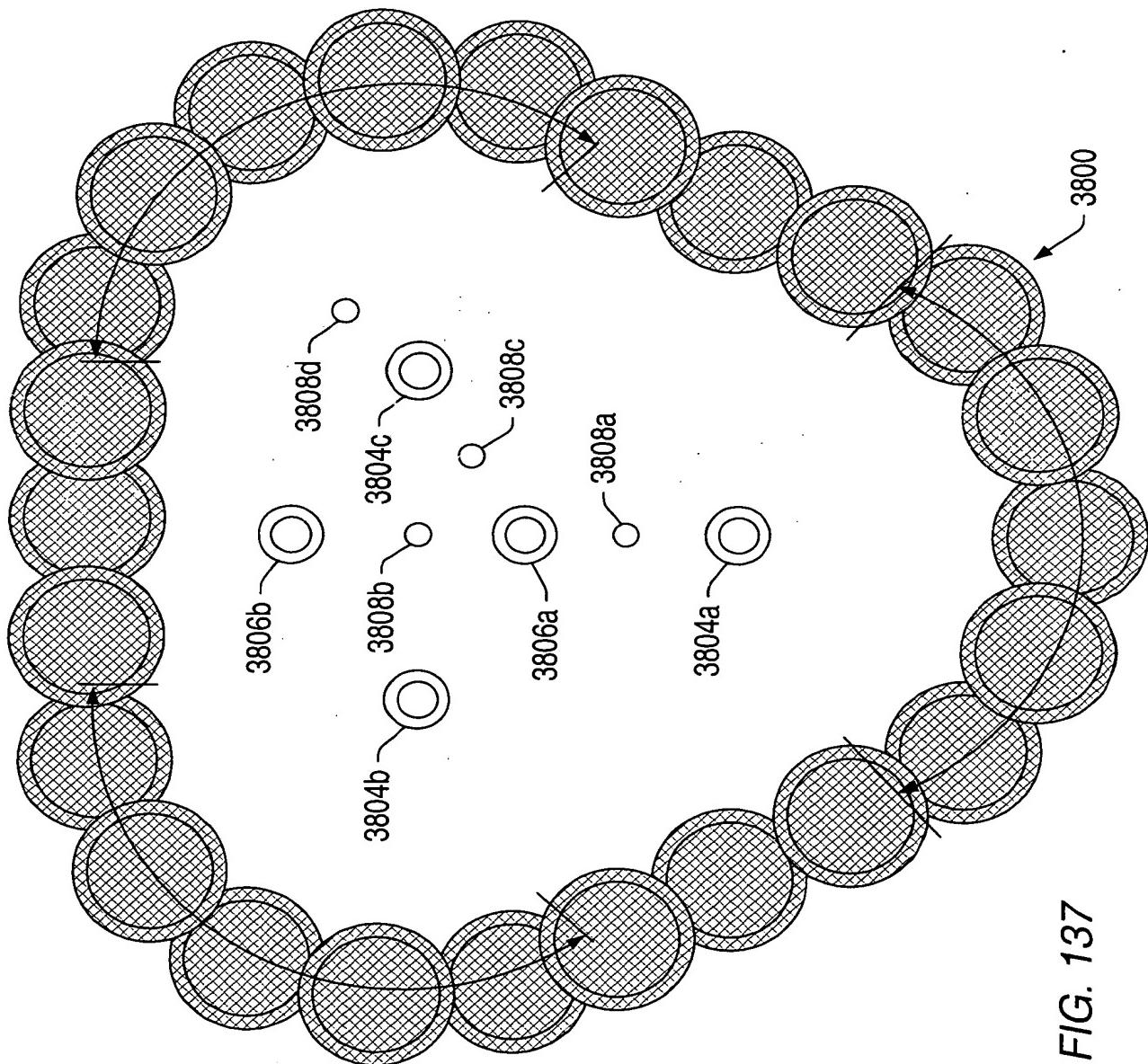
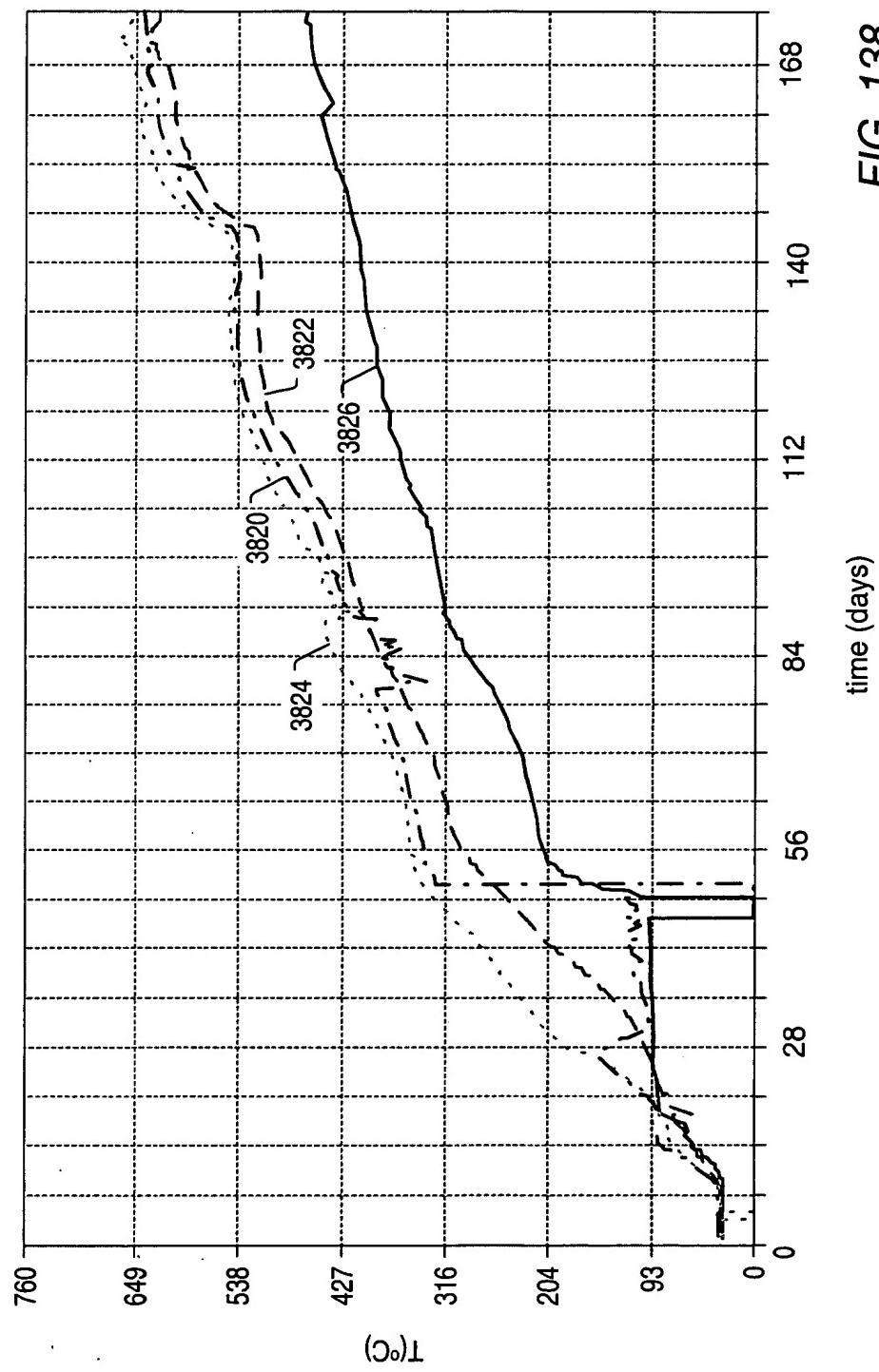


FIG. 137

FIG. 138



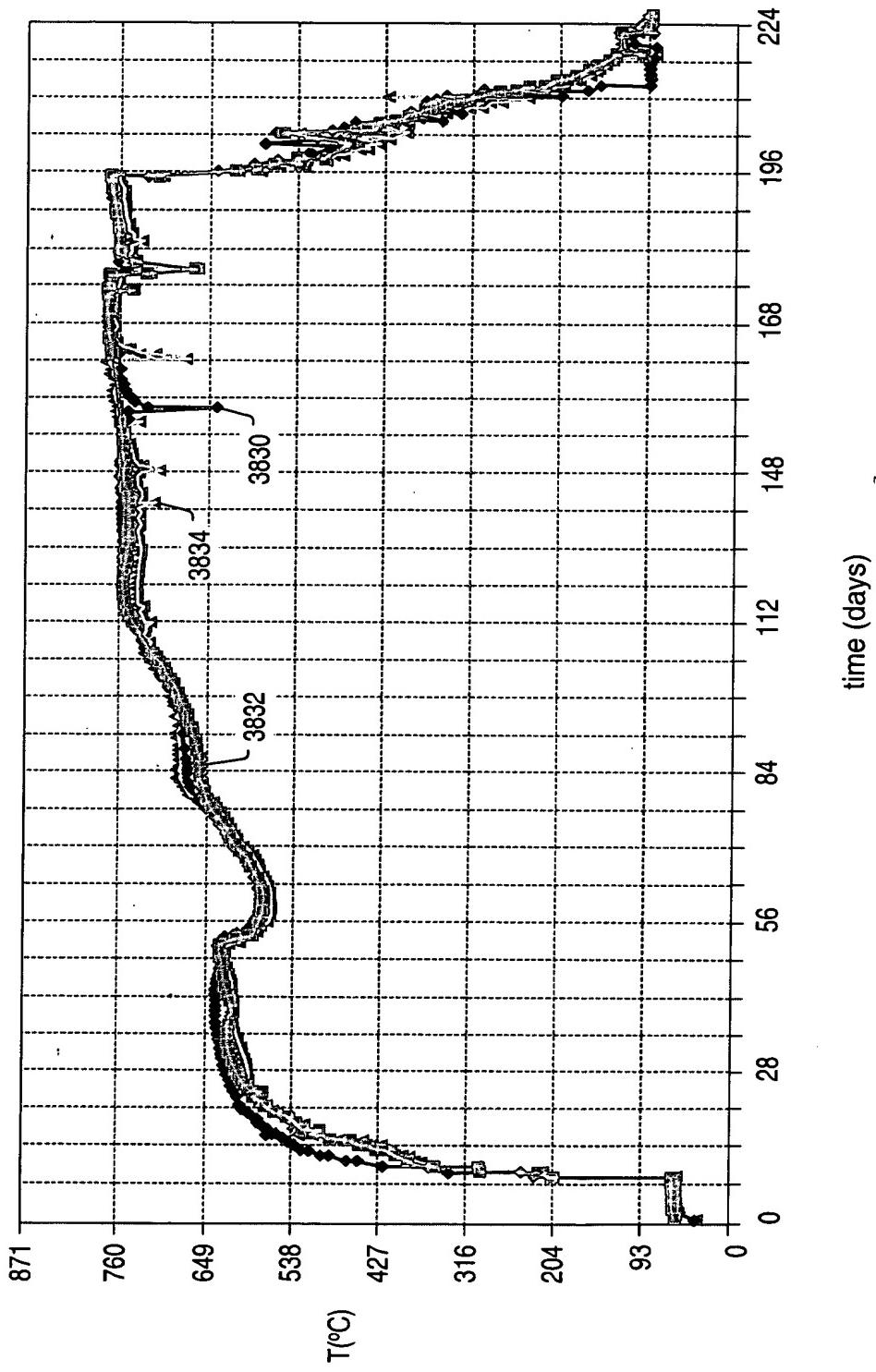


FIG. 139

FIG. 140

time (days)

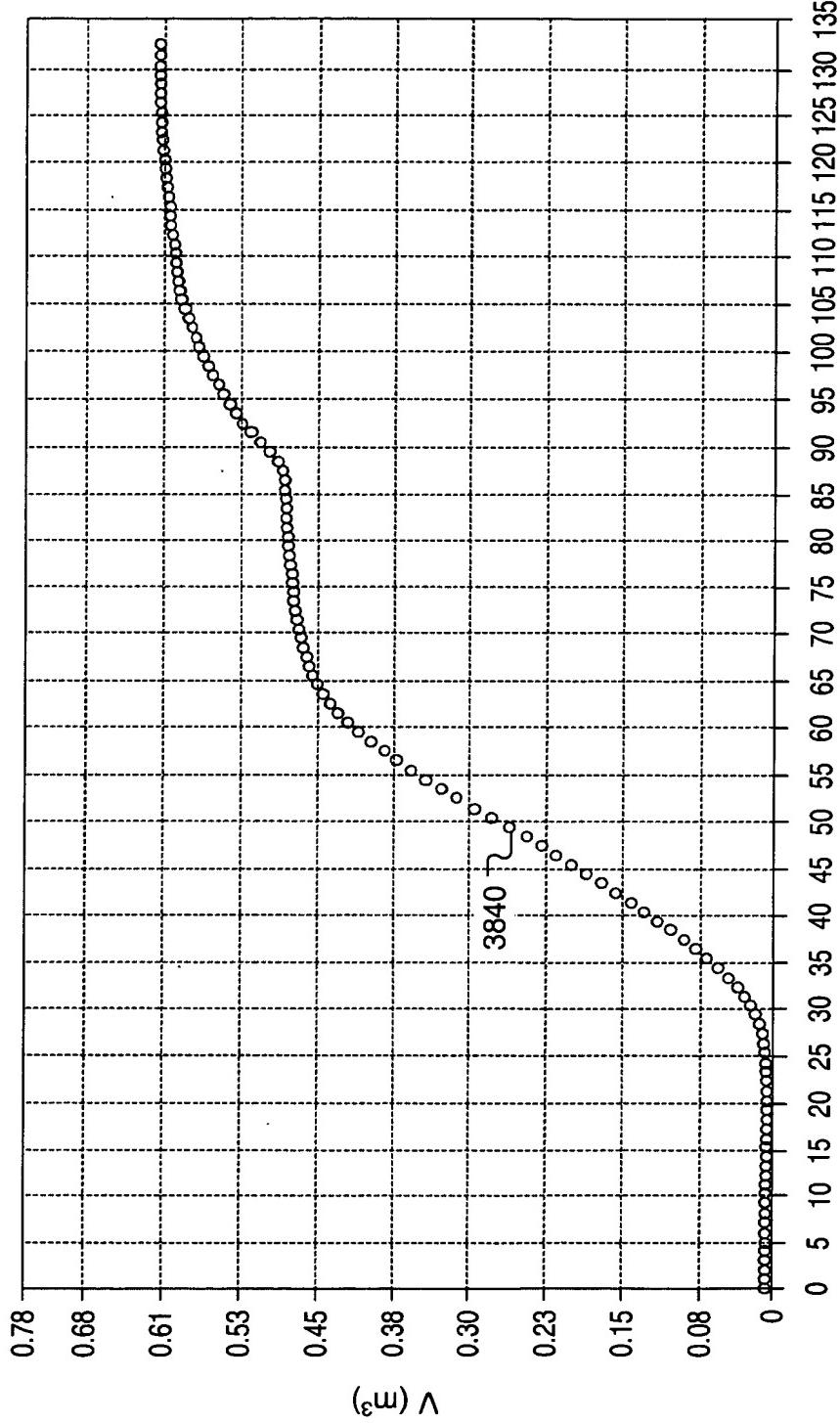


FIG. 141

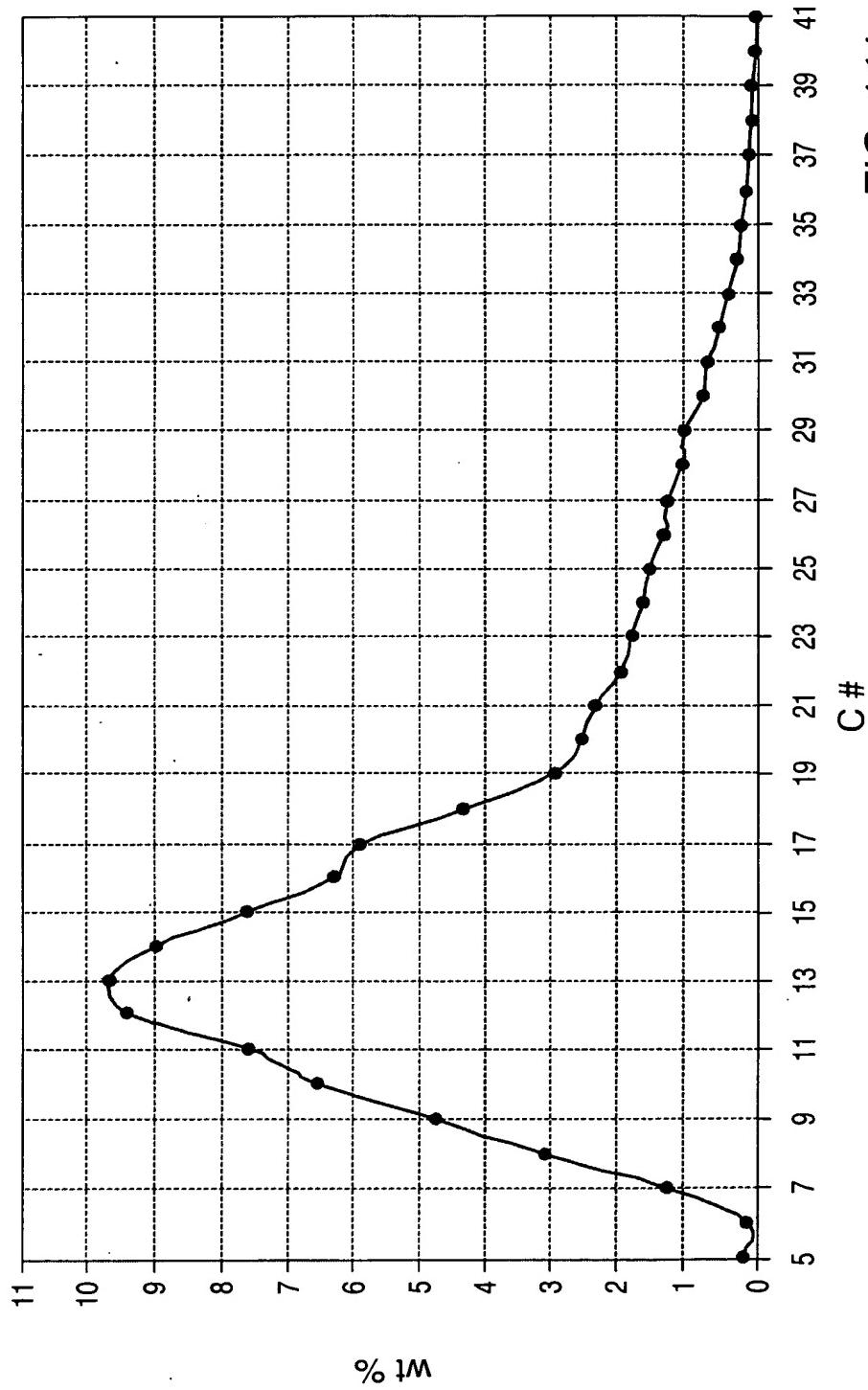
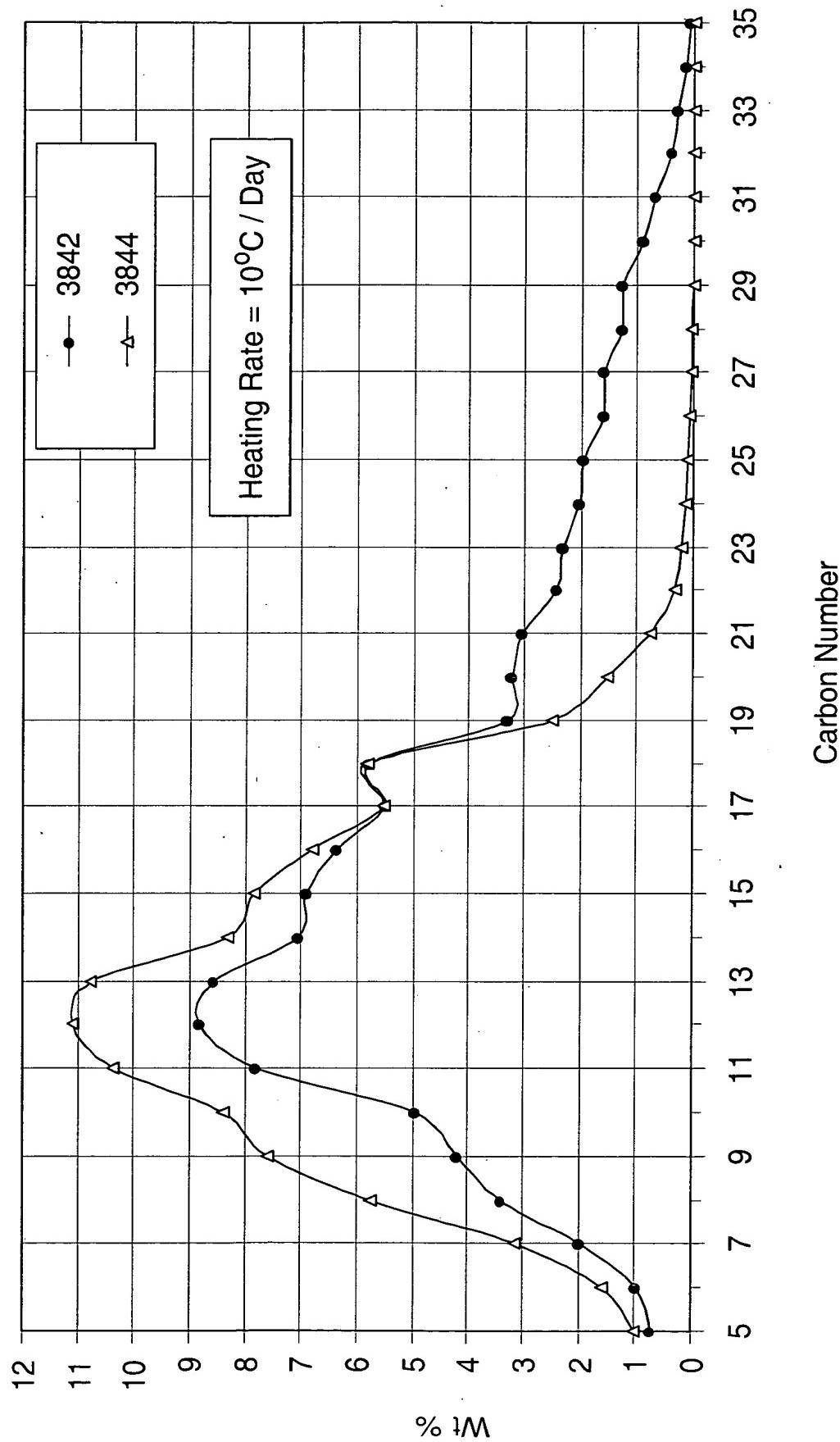


FIG. 142



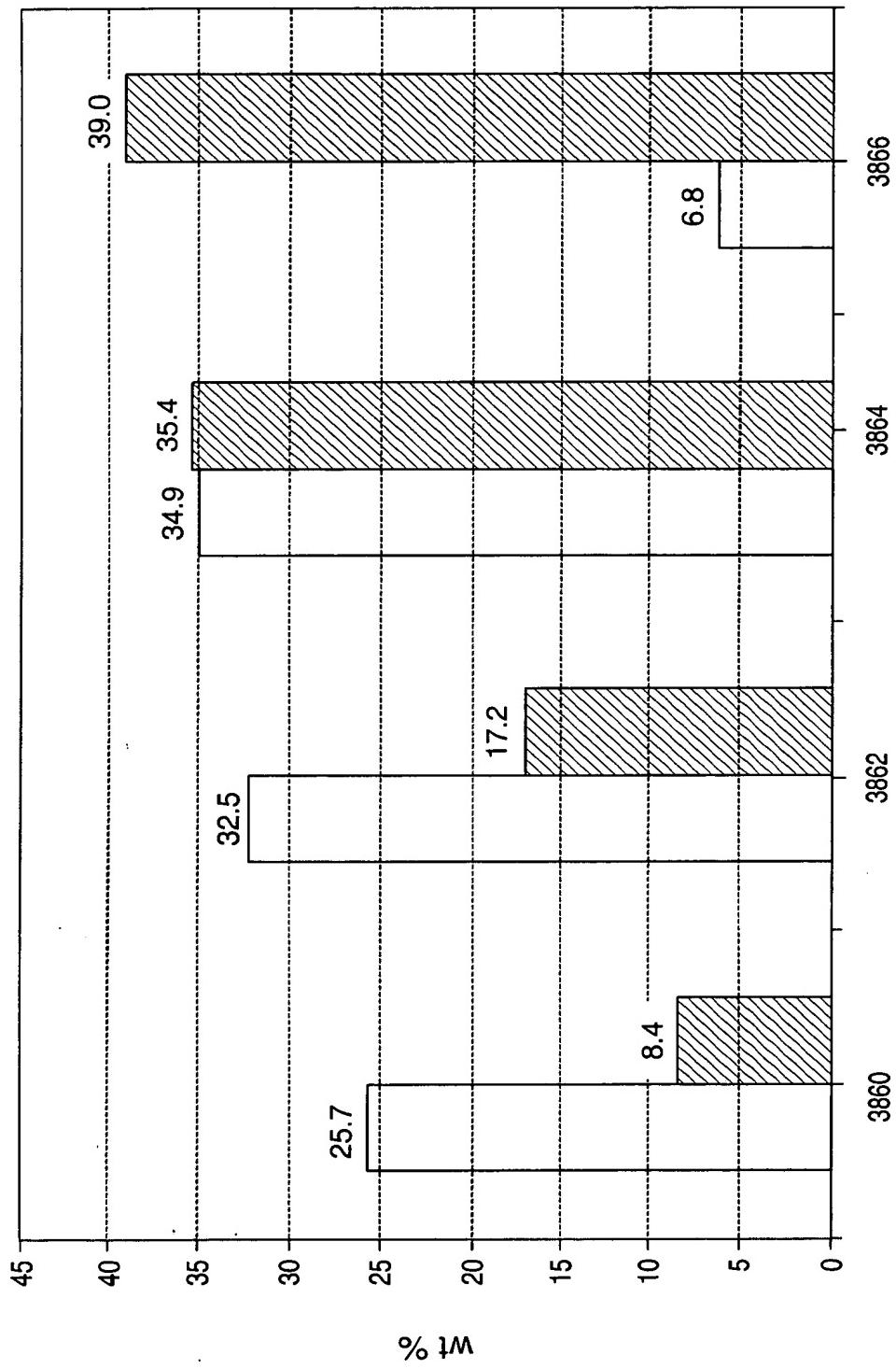


FIG. 143

FIG. 144

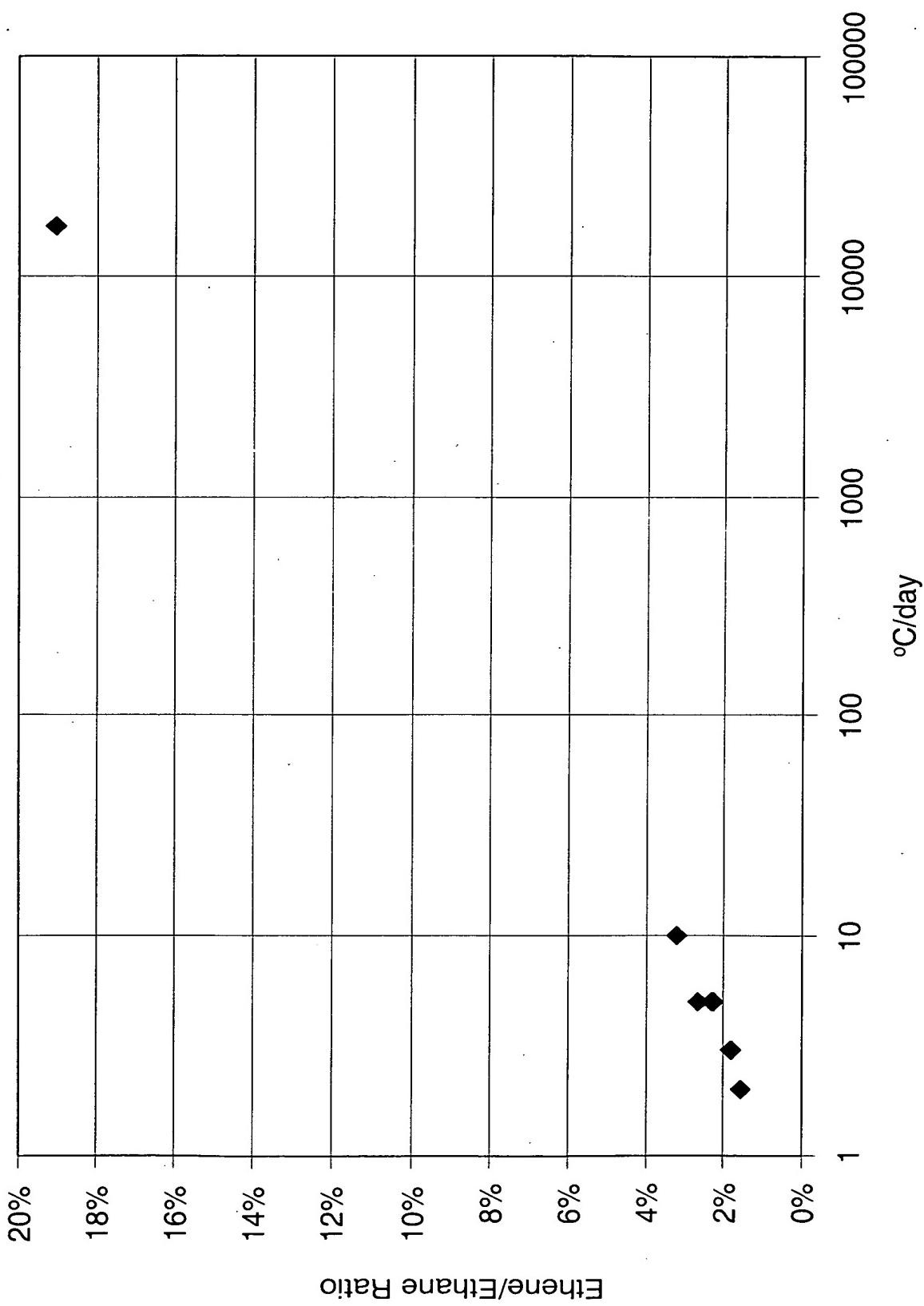
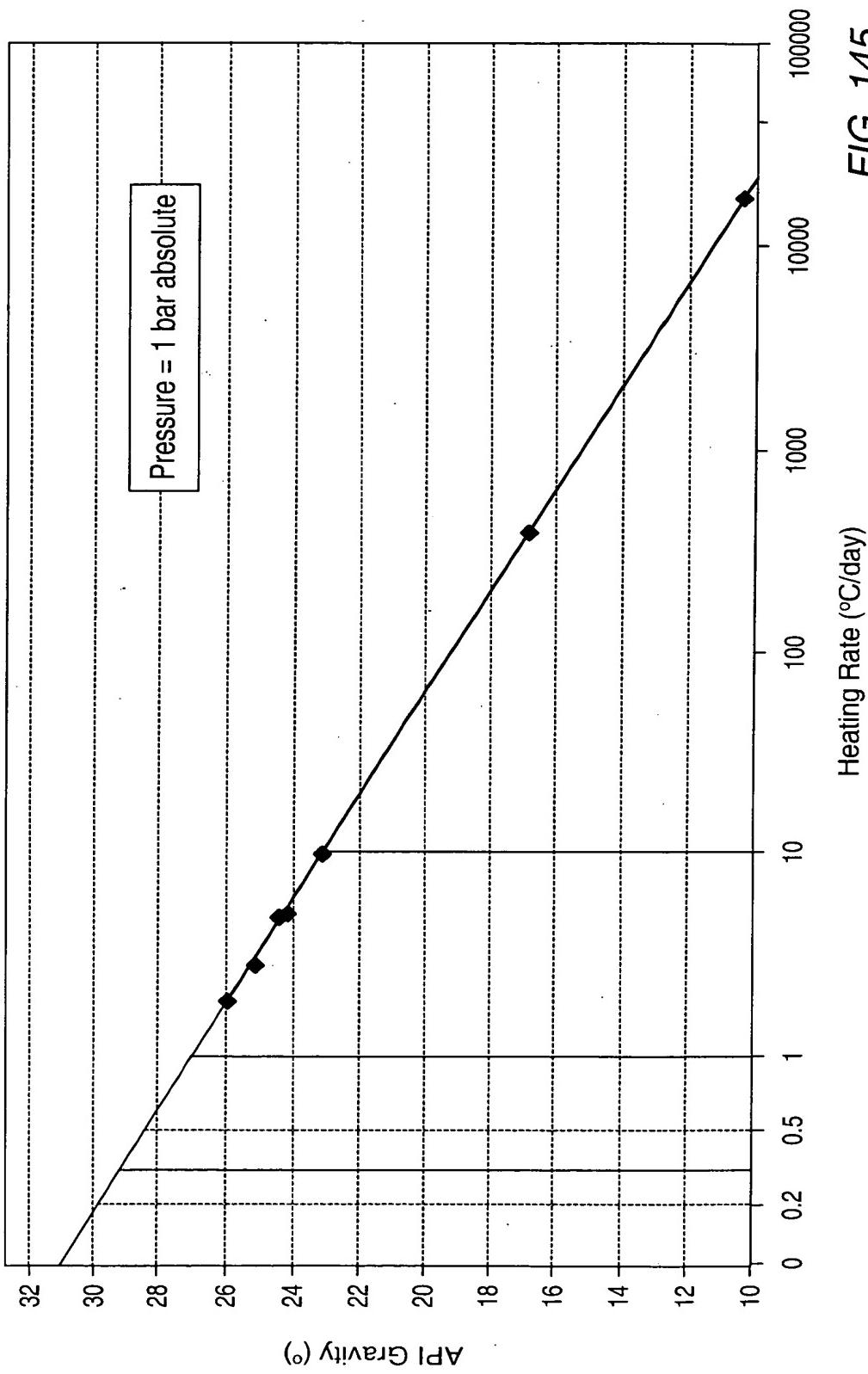


FIG. 145



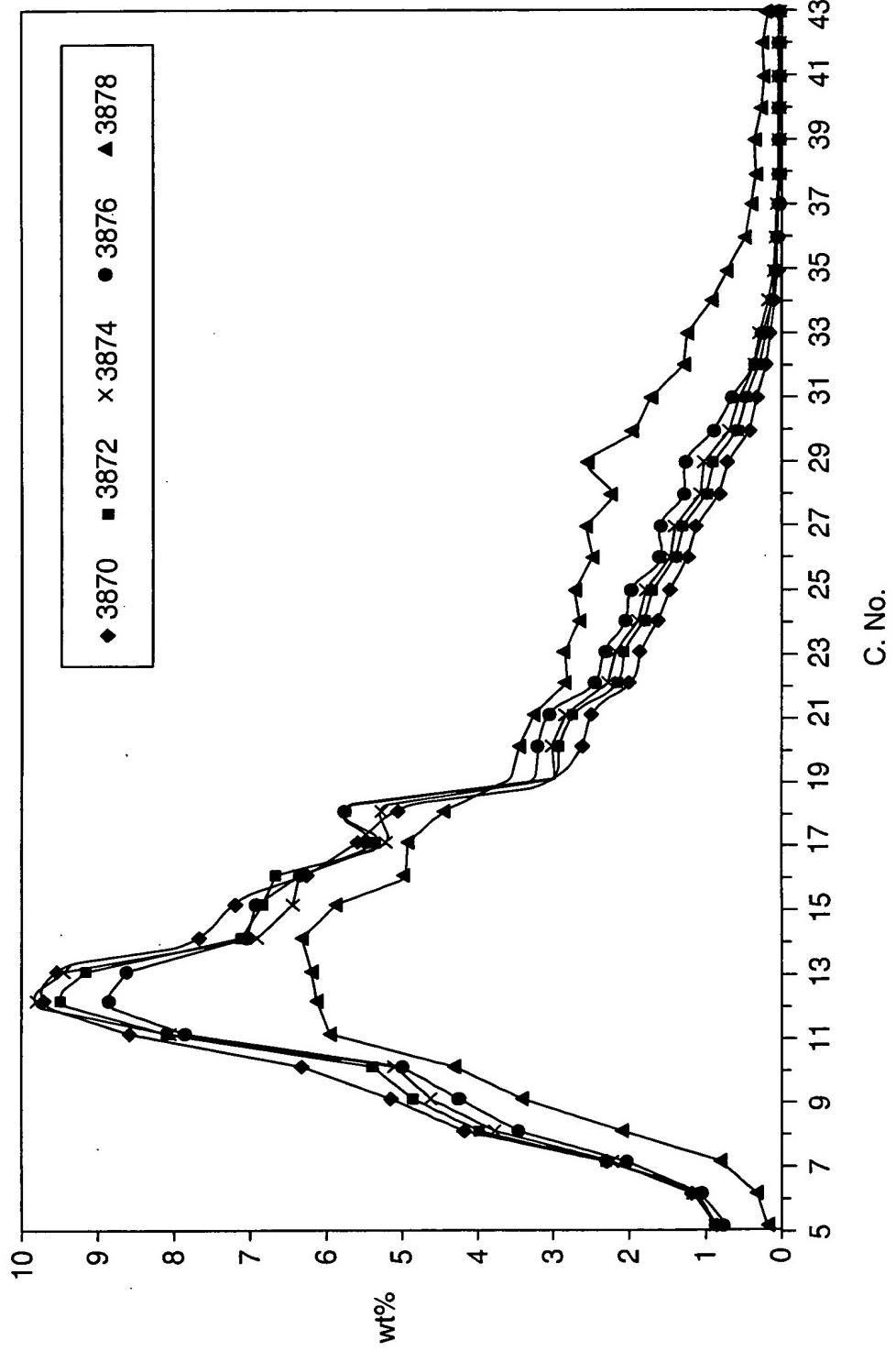
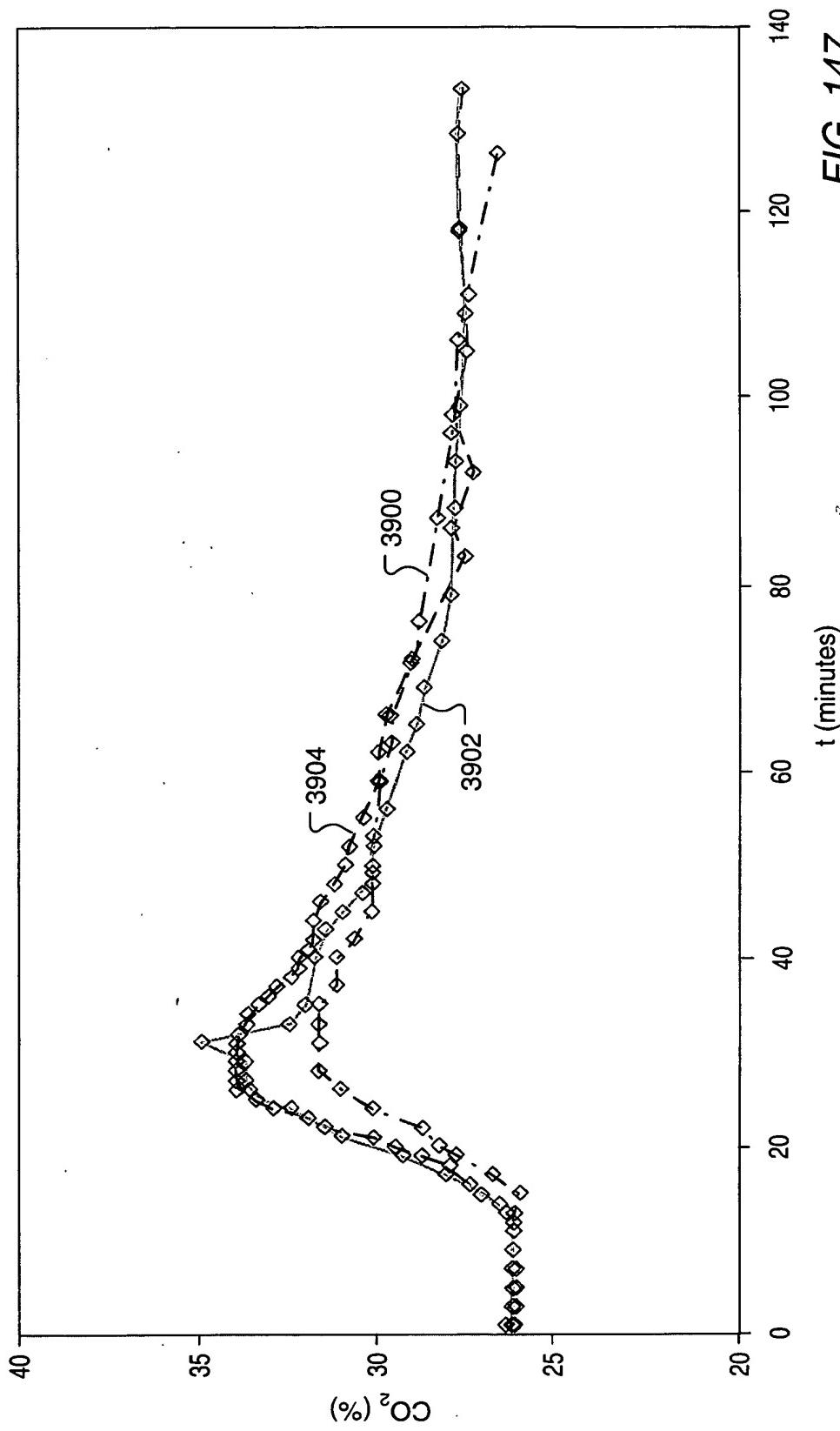


FIG. 146

FIG. 147



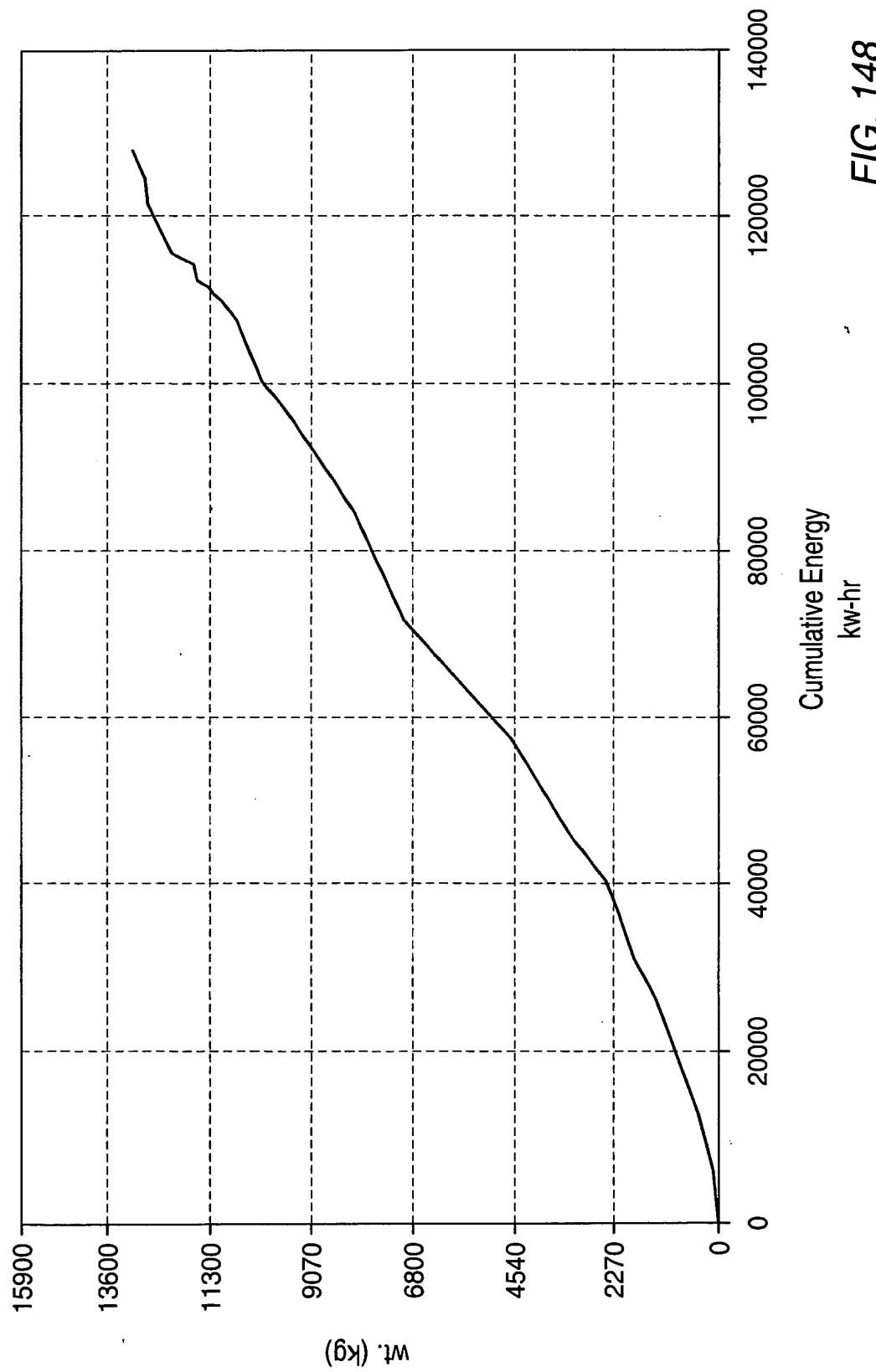
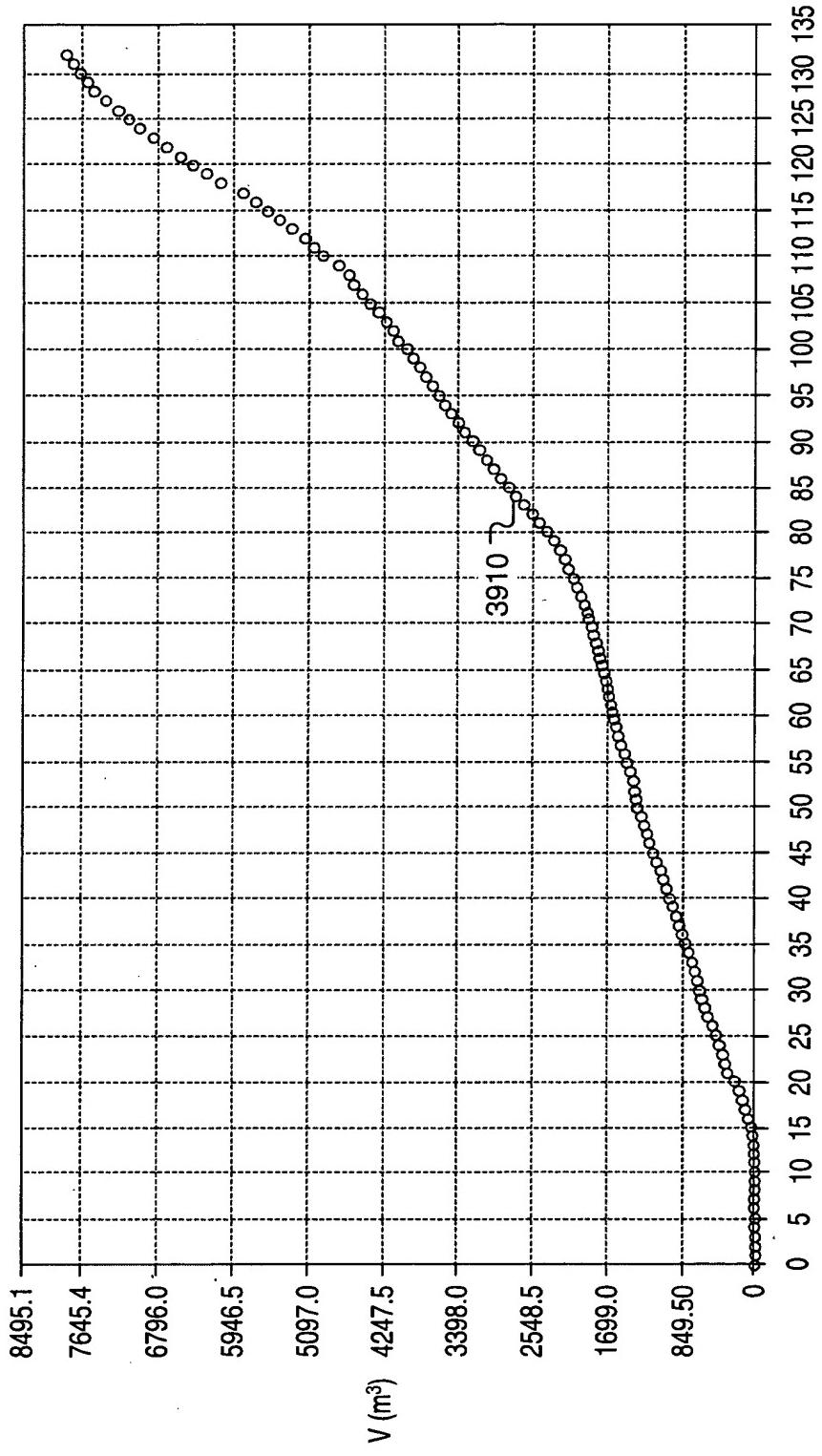


FIG. 148

F/G. 149

t (days)



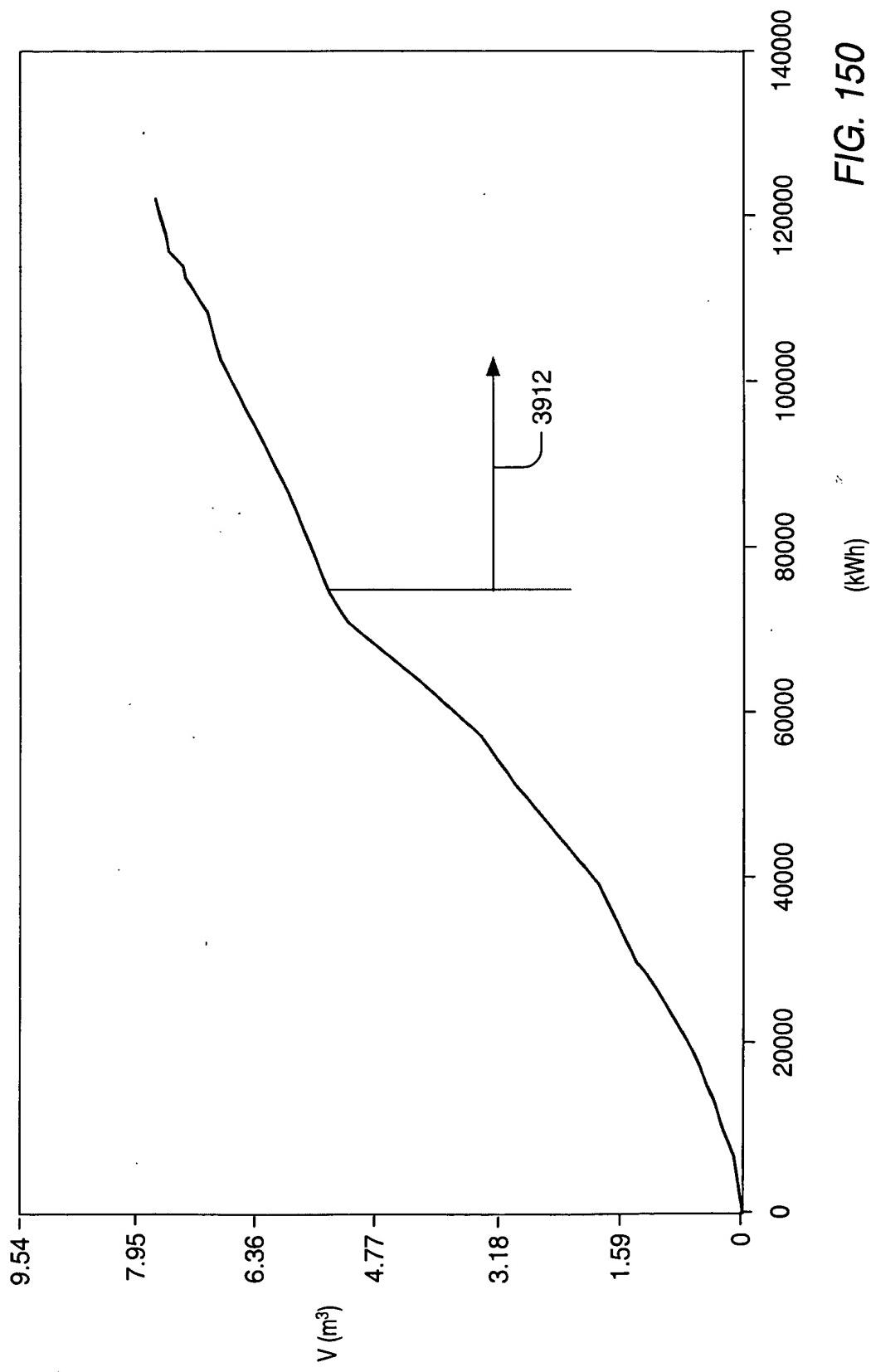


FIG. 150

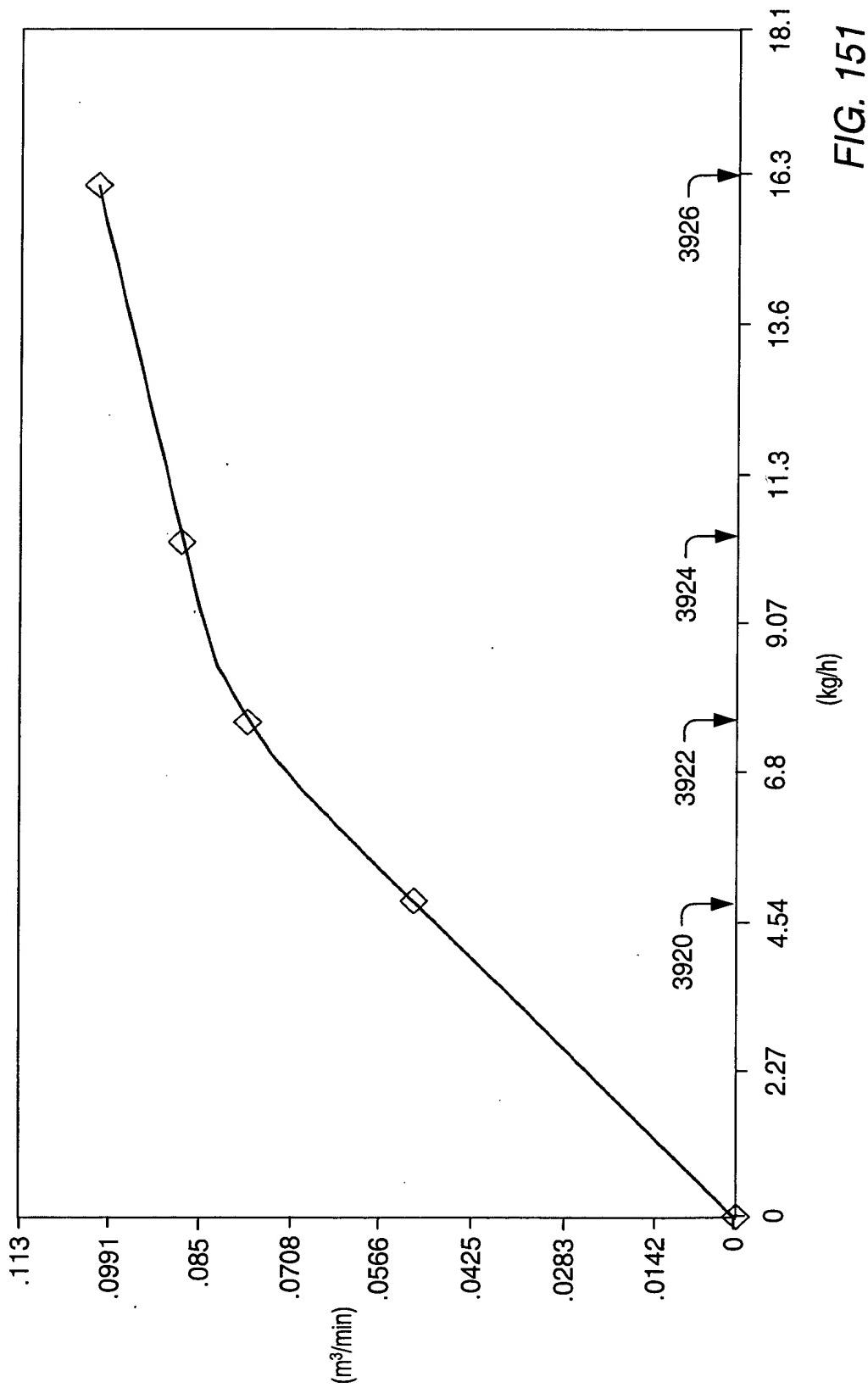


FIG. 151

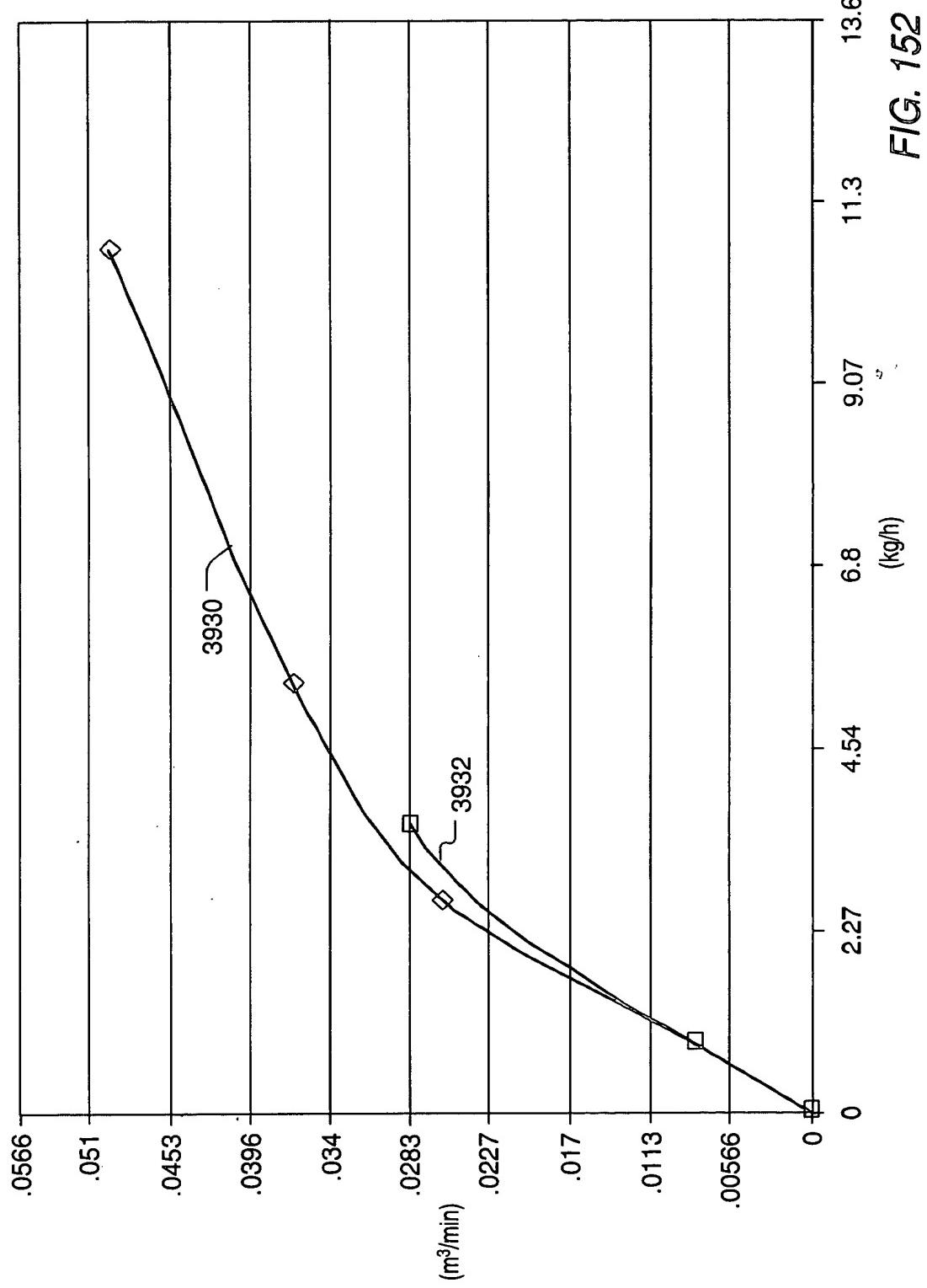


FIG. 152

FIG. 153

Methane Injection Rate (m^3/hr)

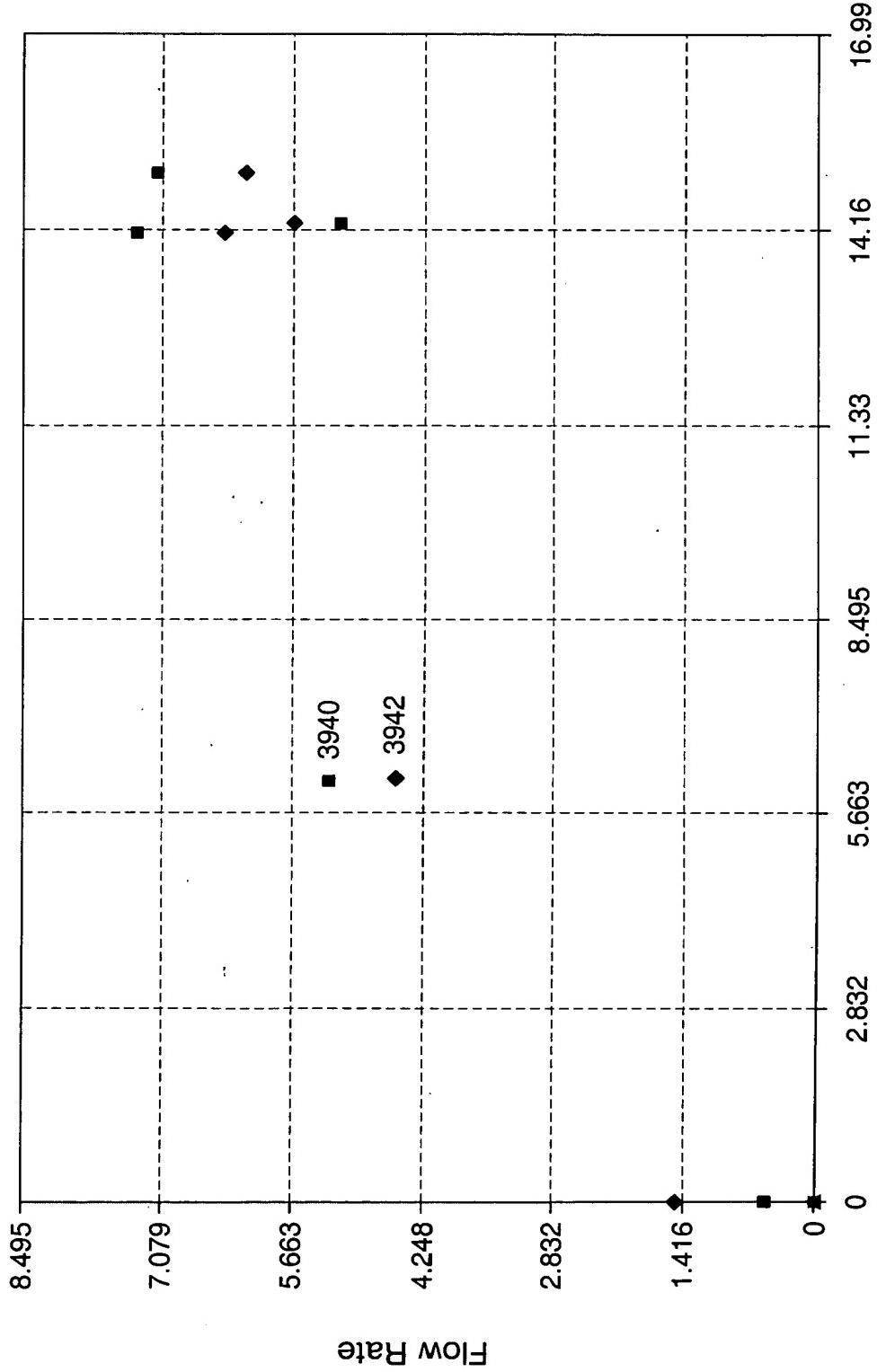
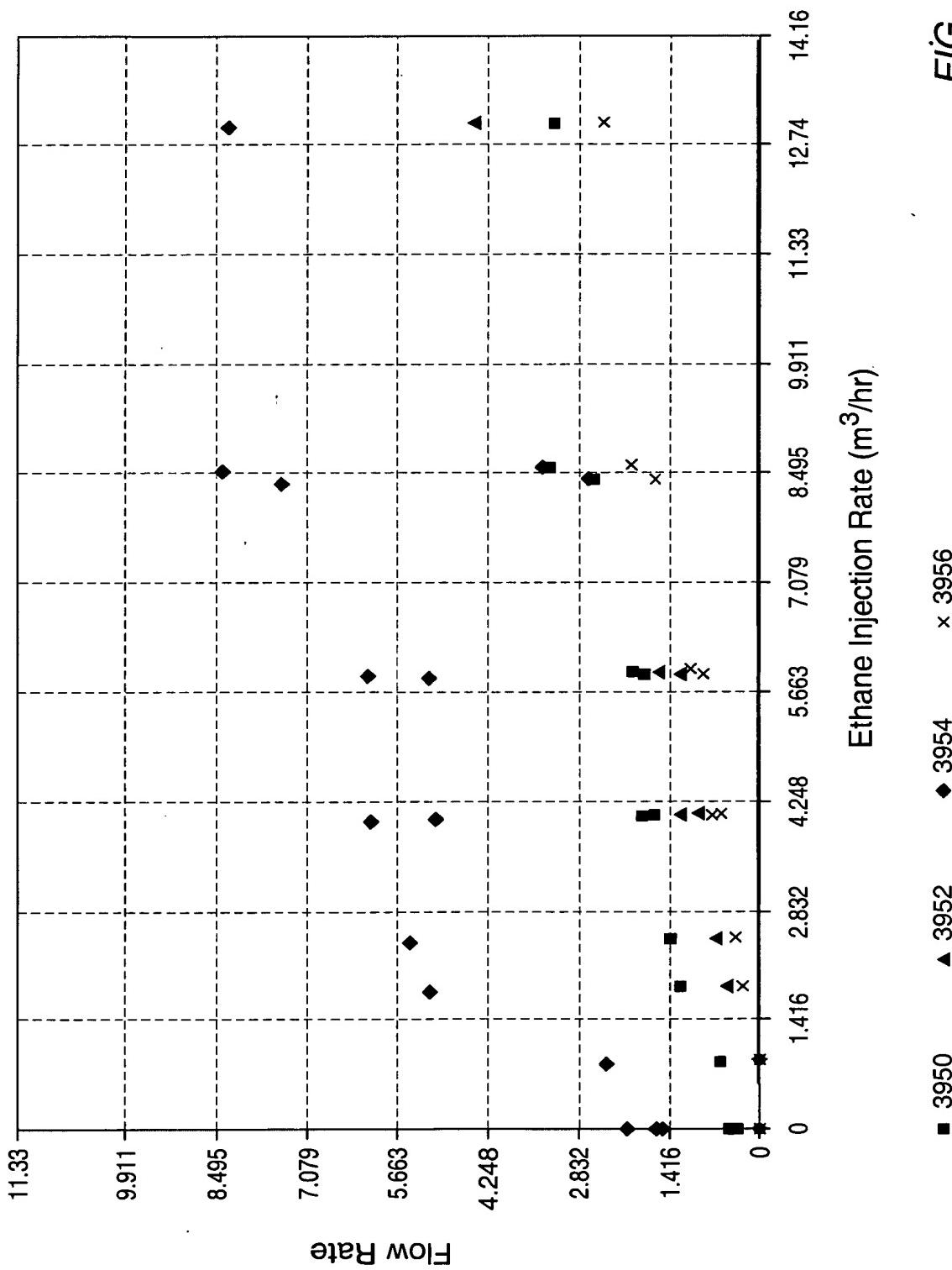


FIG. 154



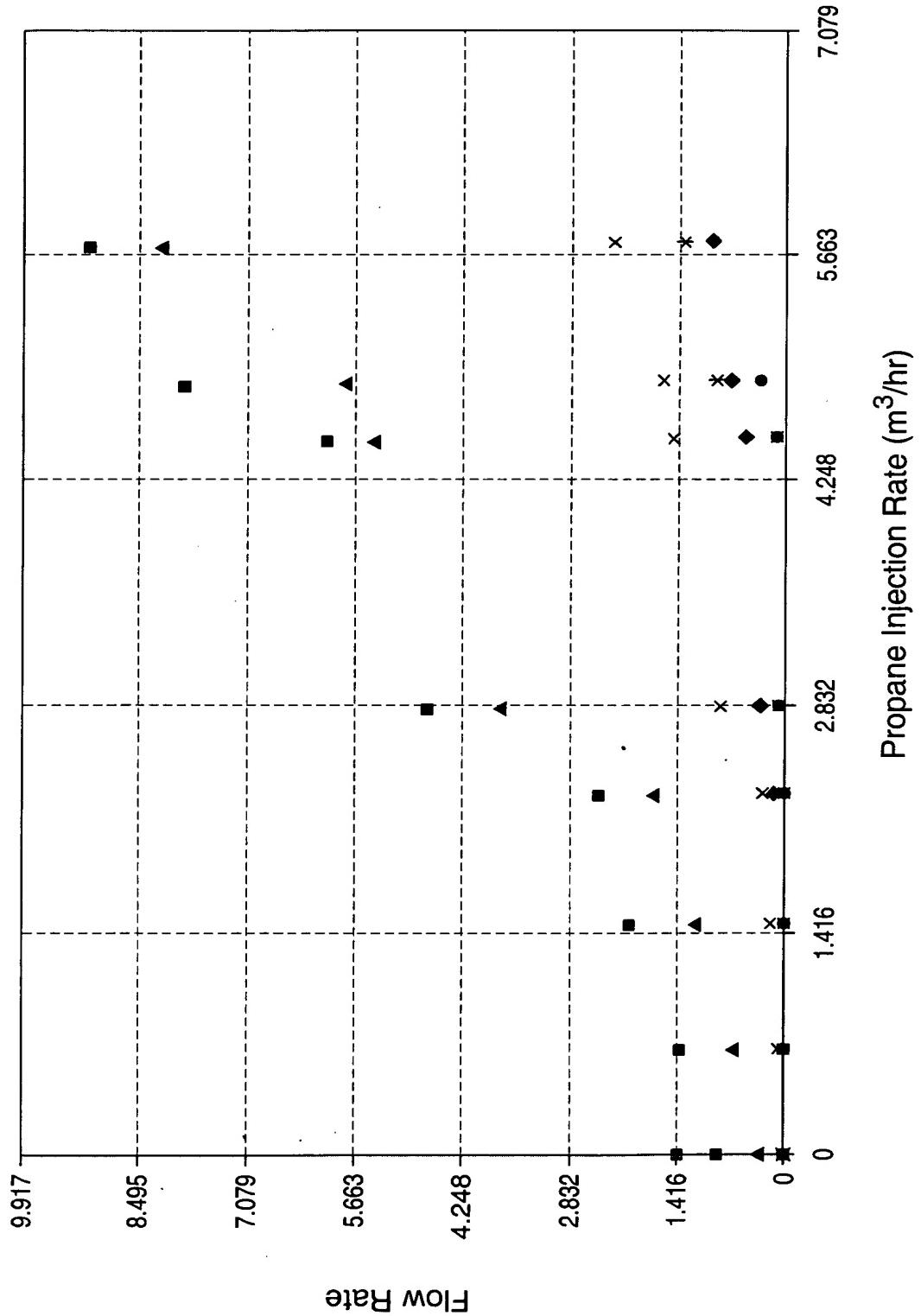


FIG. 155
■ 3960 ▲ 3962 ◆ 3964 x 3966 * 3968 ● 3969

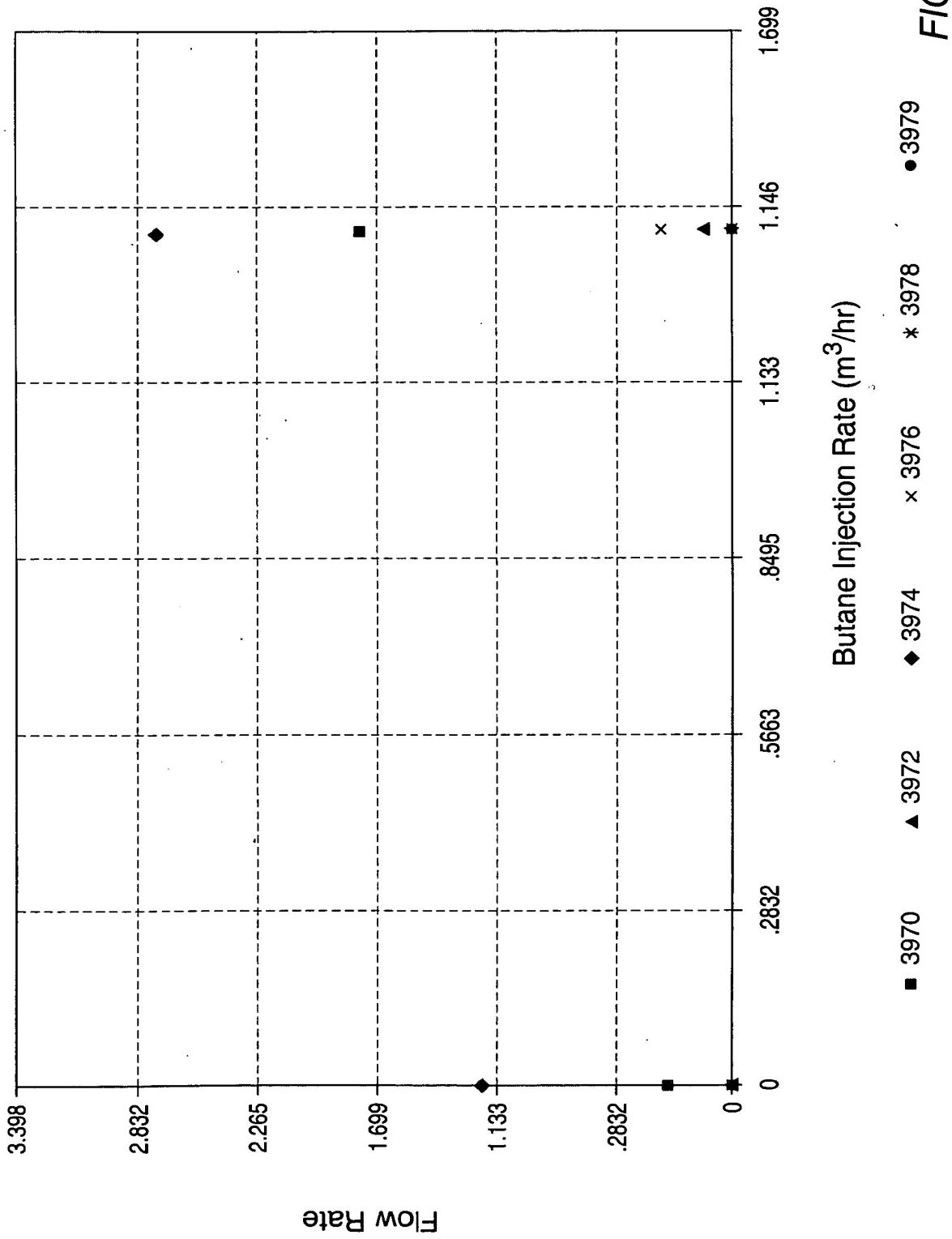
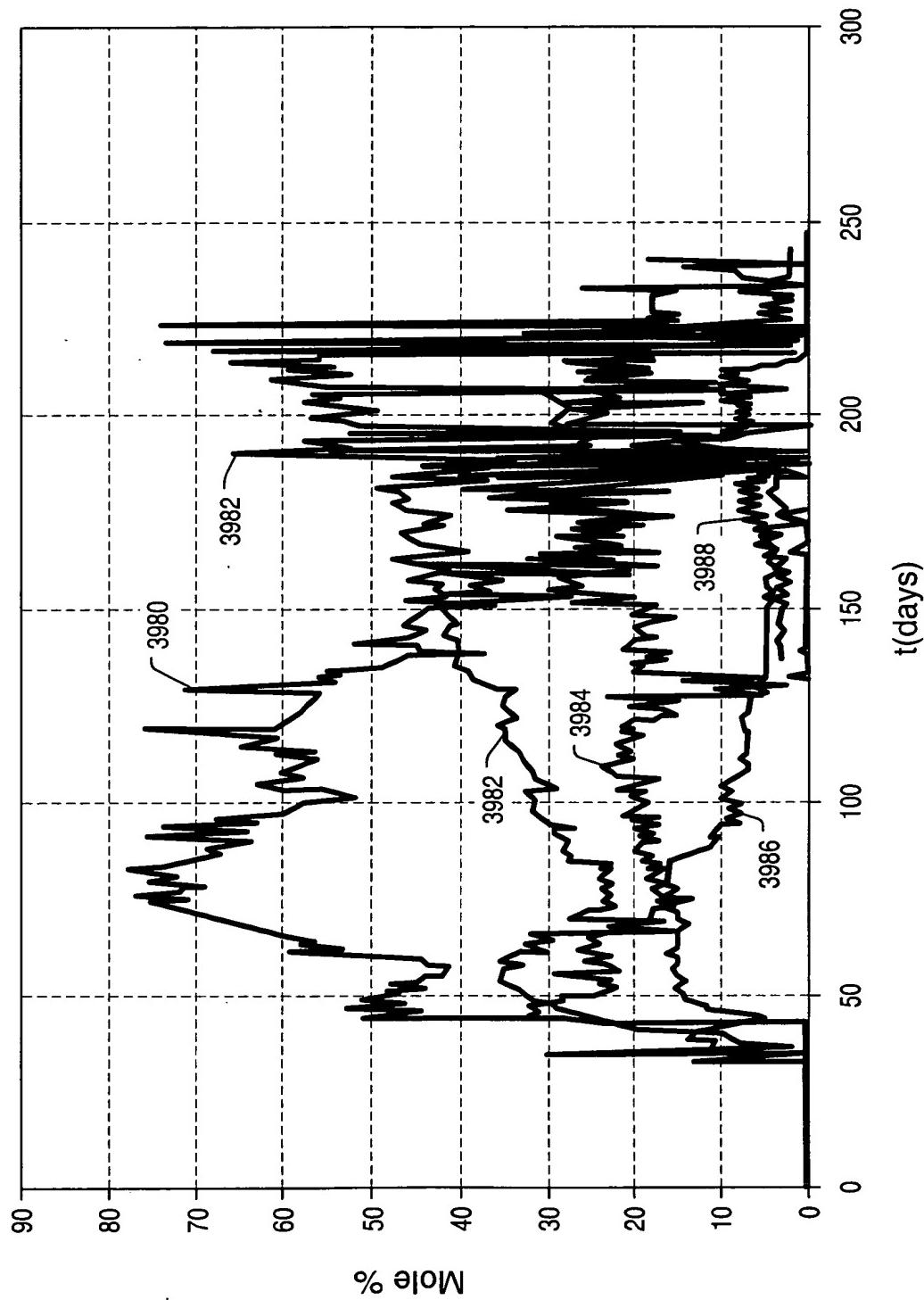


FIG. 156

FIG. 157



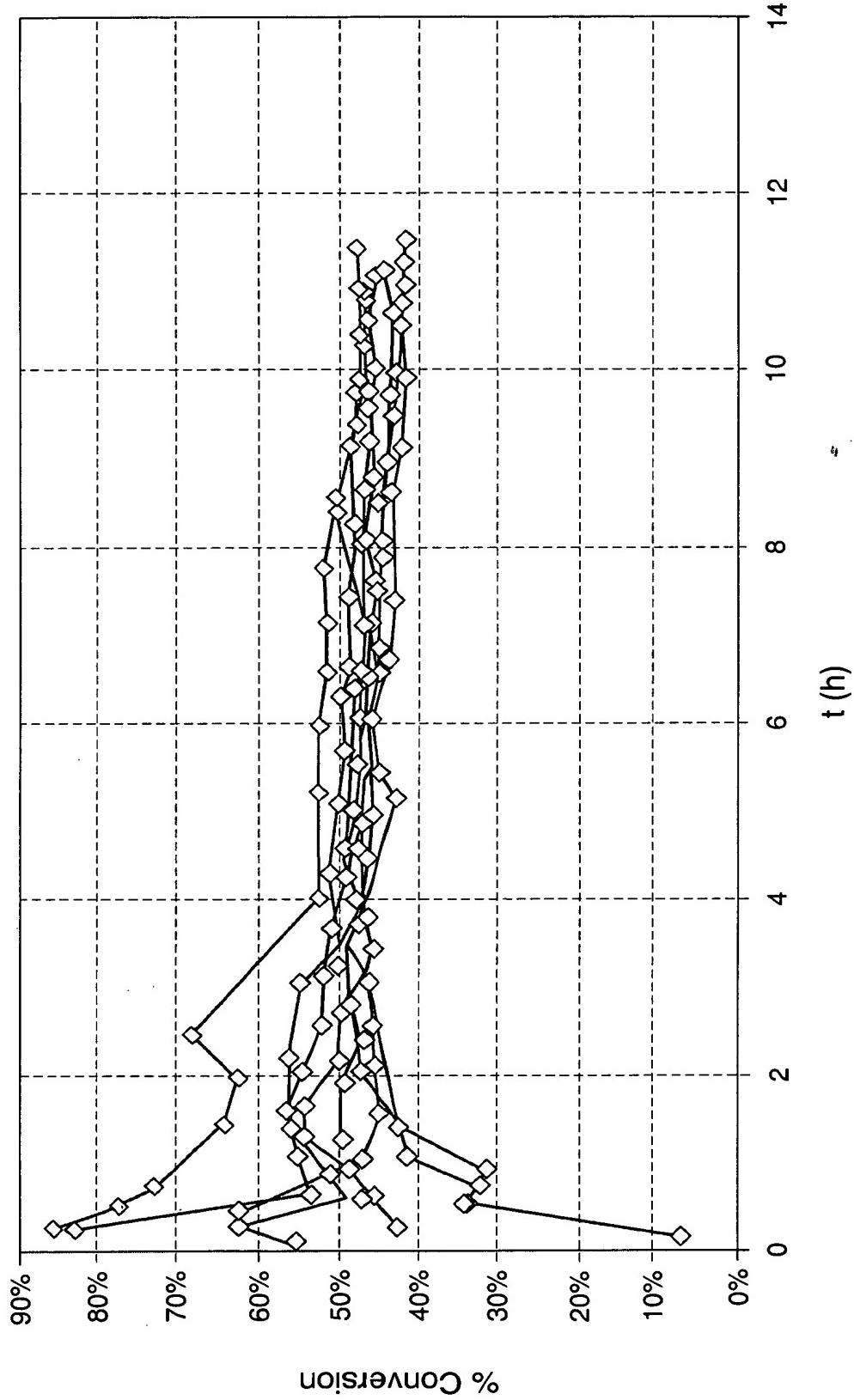


FIG. 158

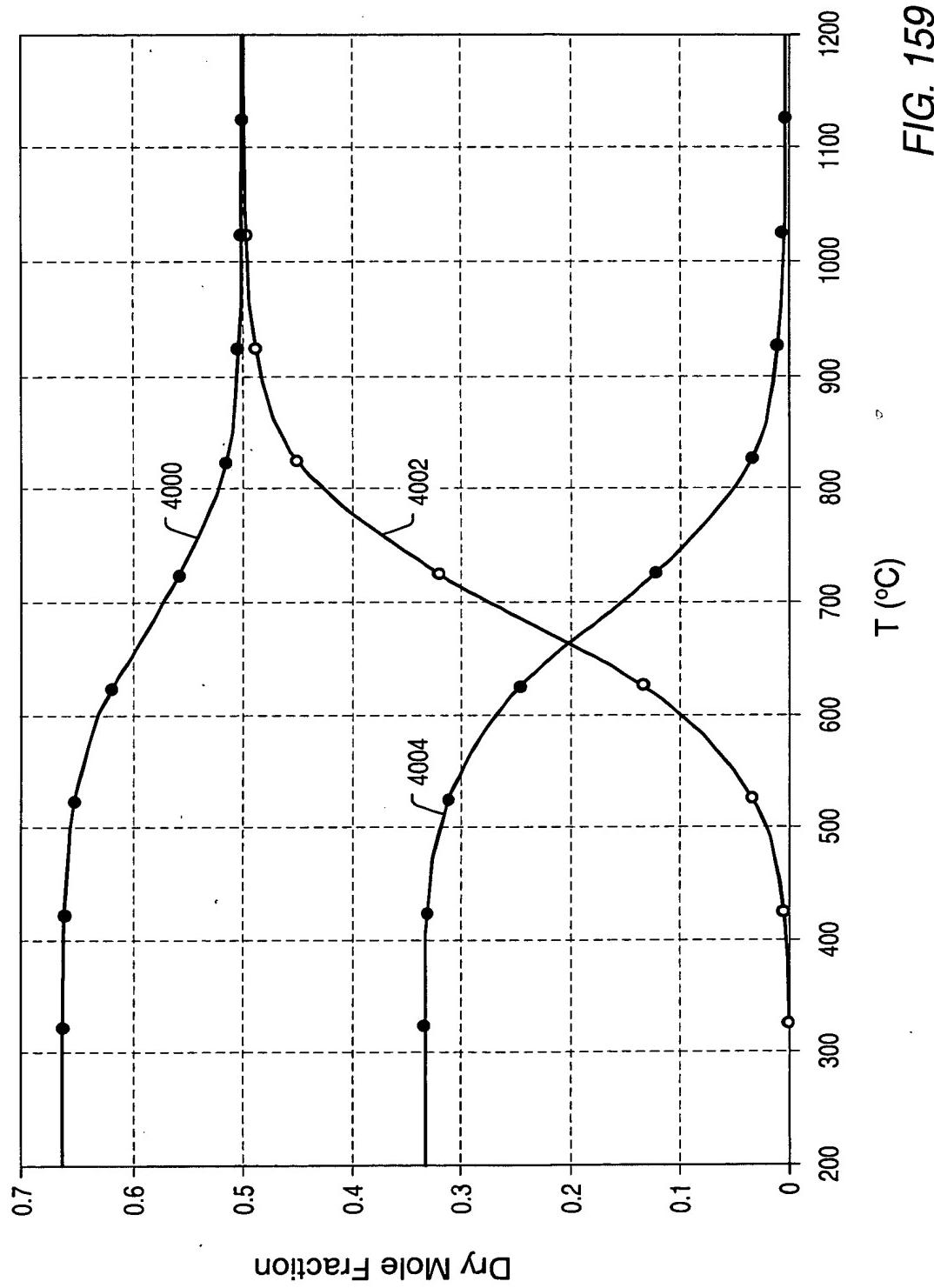


FIG. 159

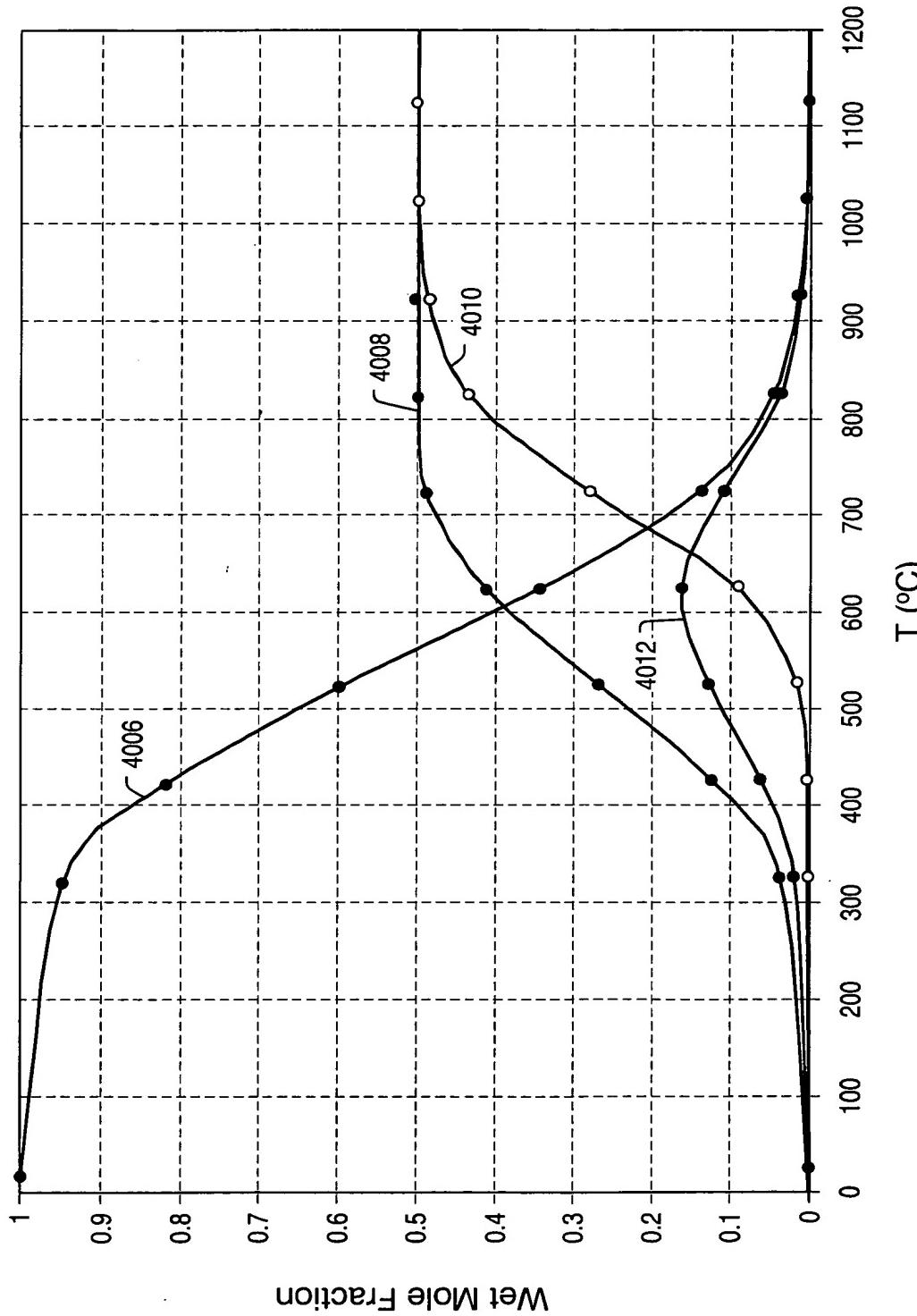
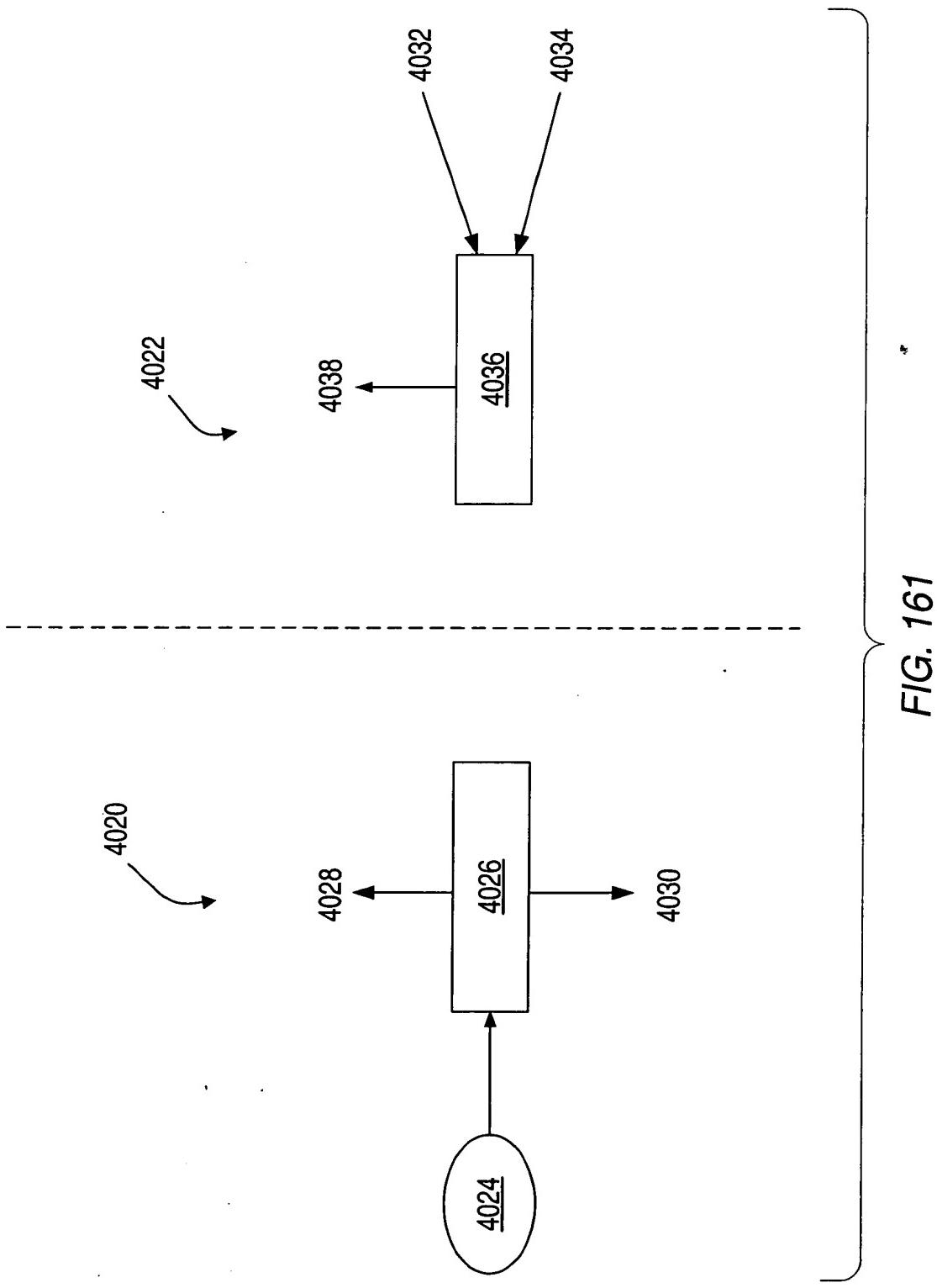


FIG. 160



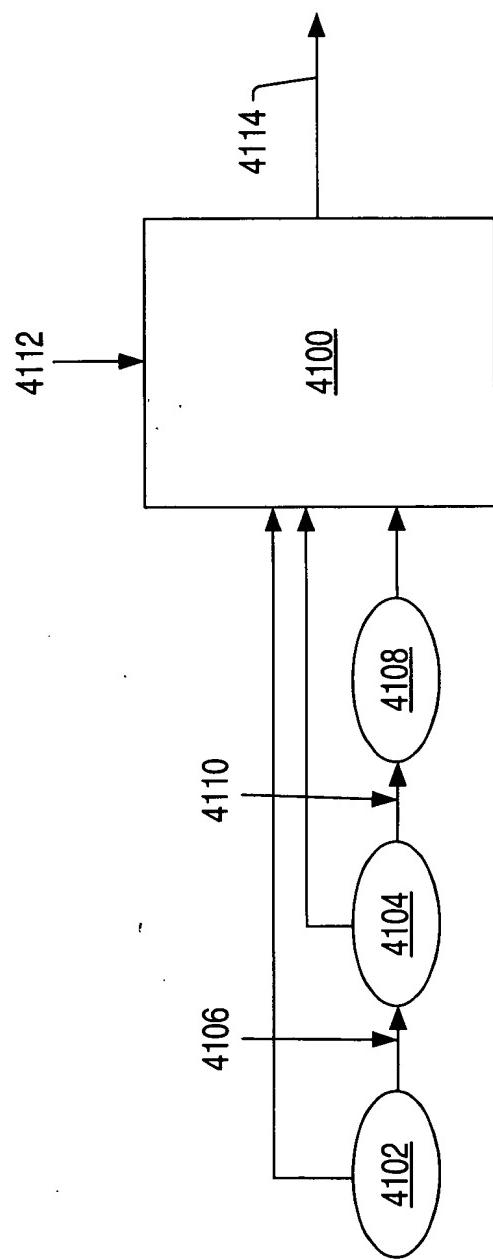


FIG. 162

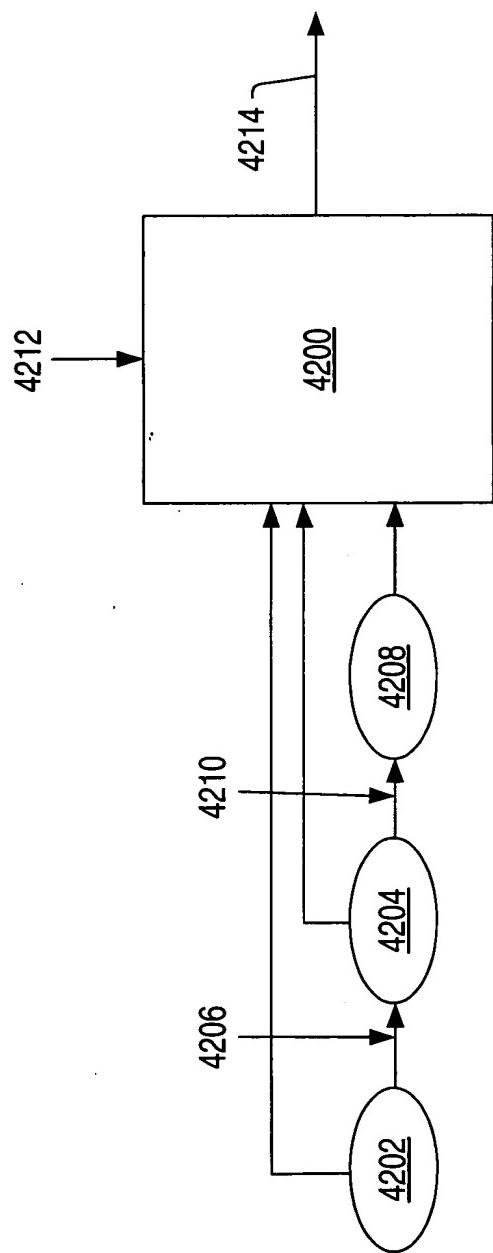


FIG. 163

4308 4306 4310 4312

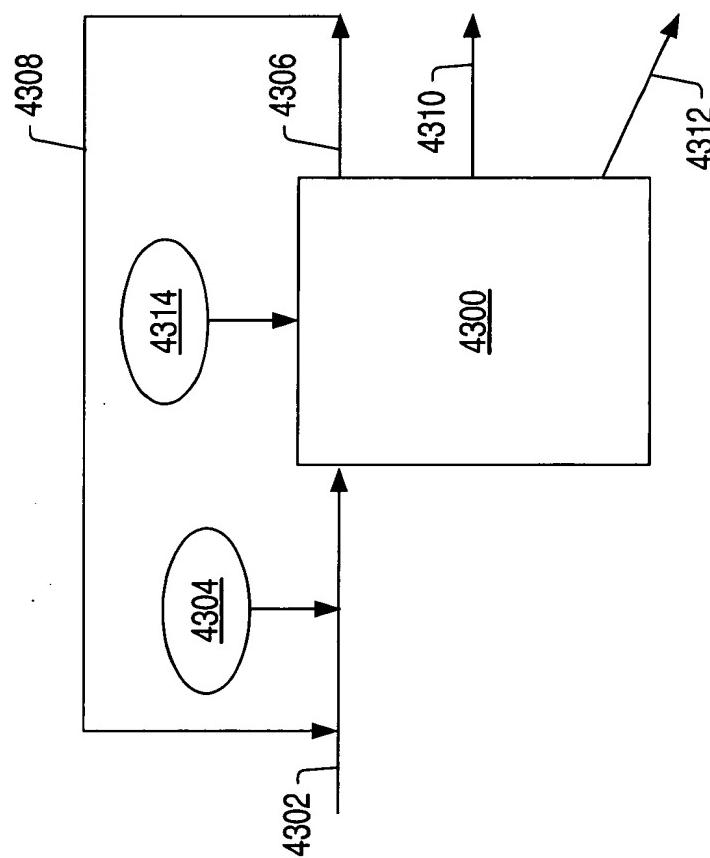


FIG. 164

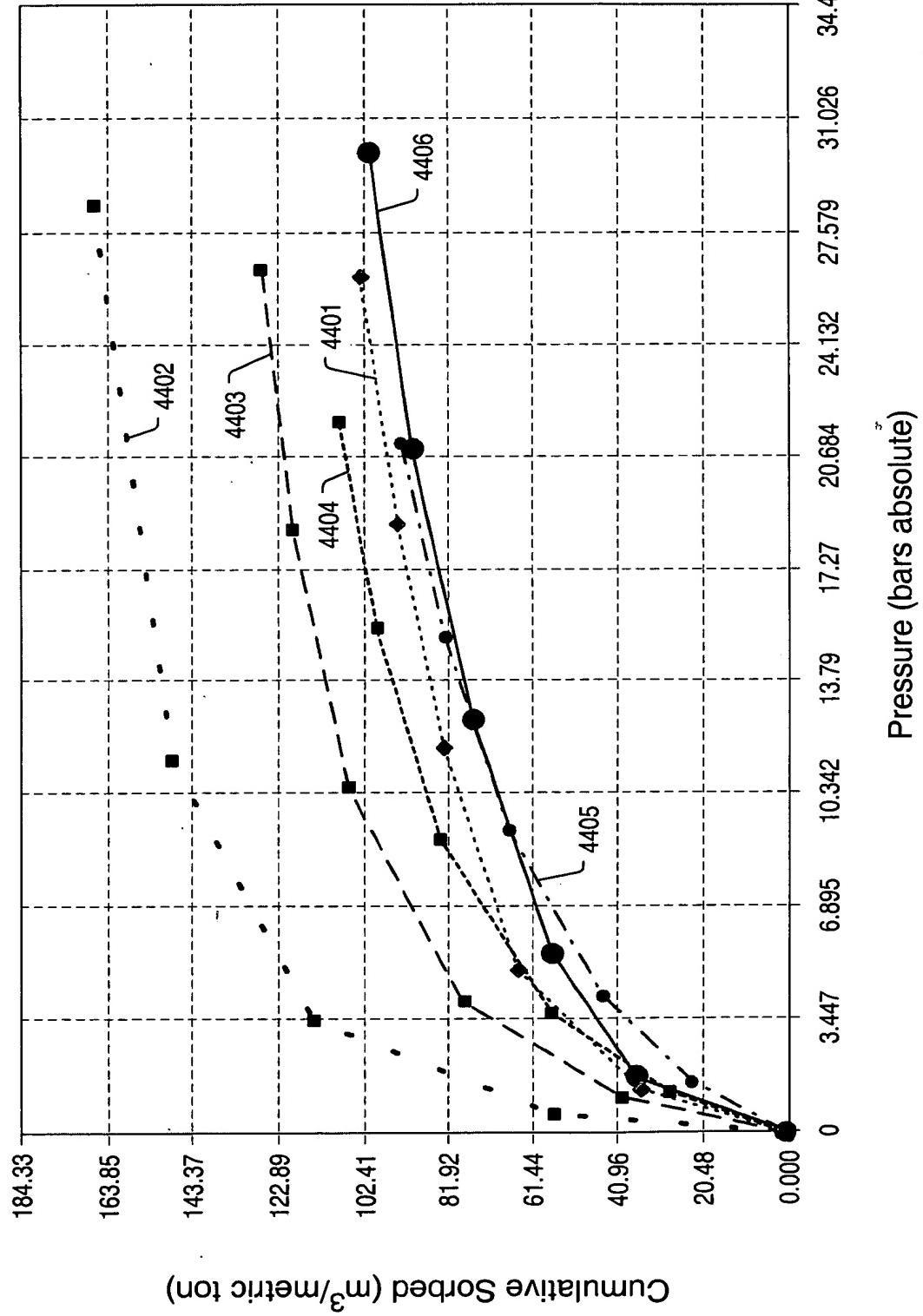


FIG. 165

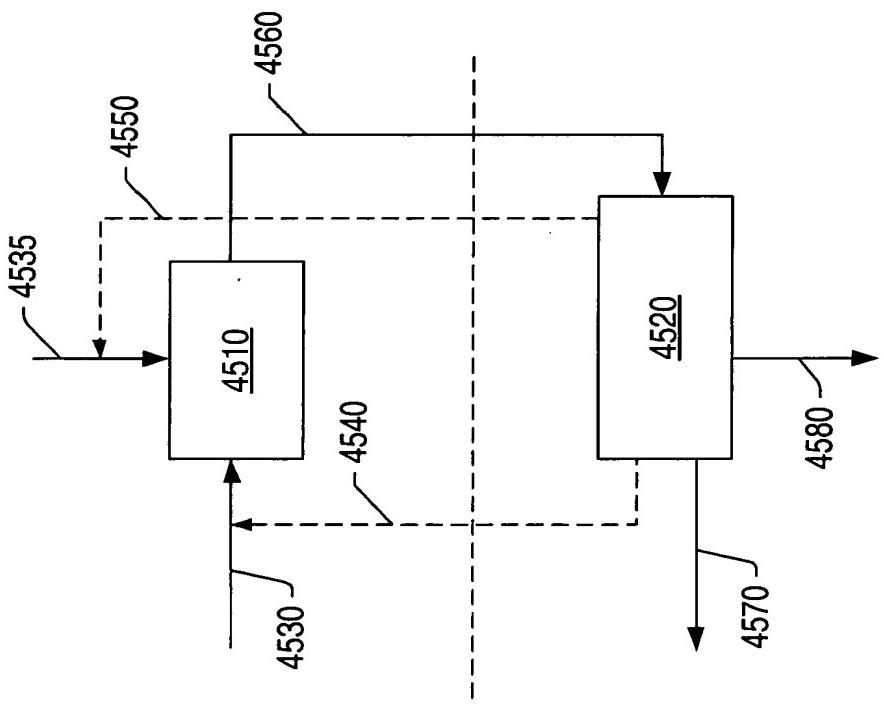


FIG. 166

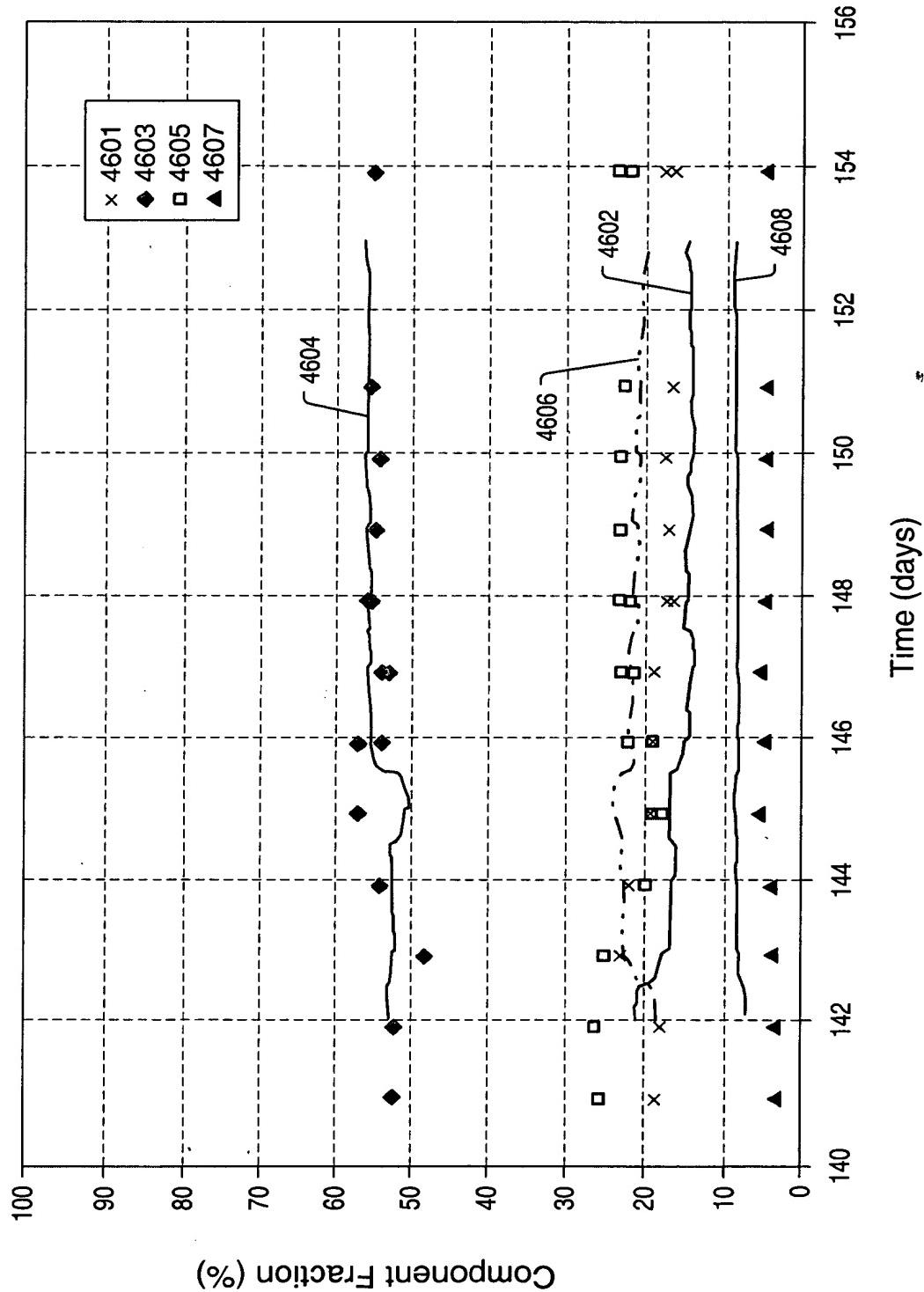
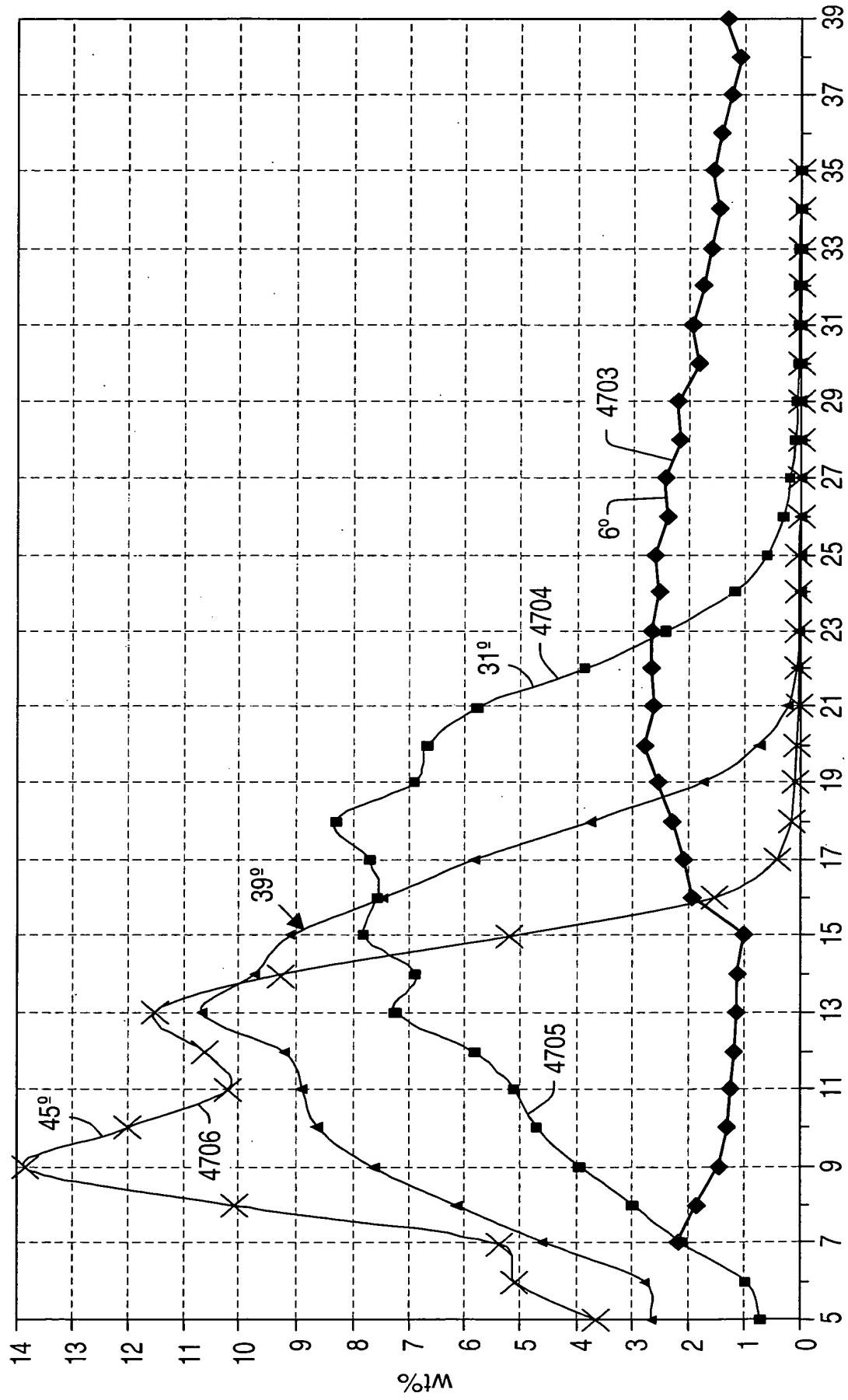


FIG. 167

FIG. 168

Carbon Number



4710 4712 4714 4716

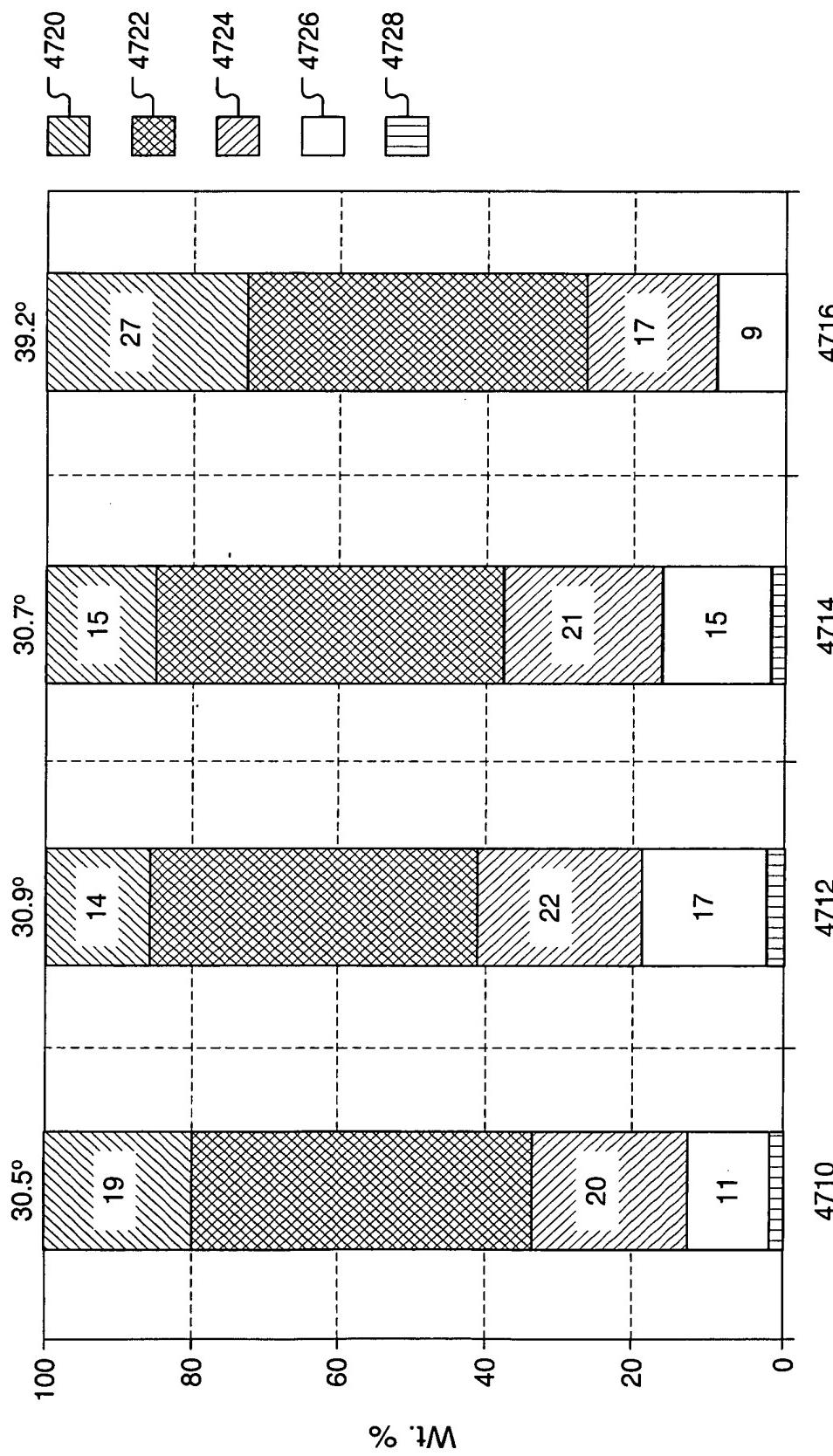


FIG. 169

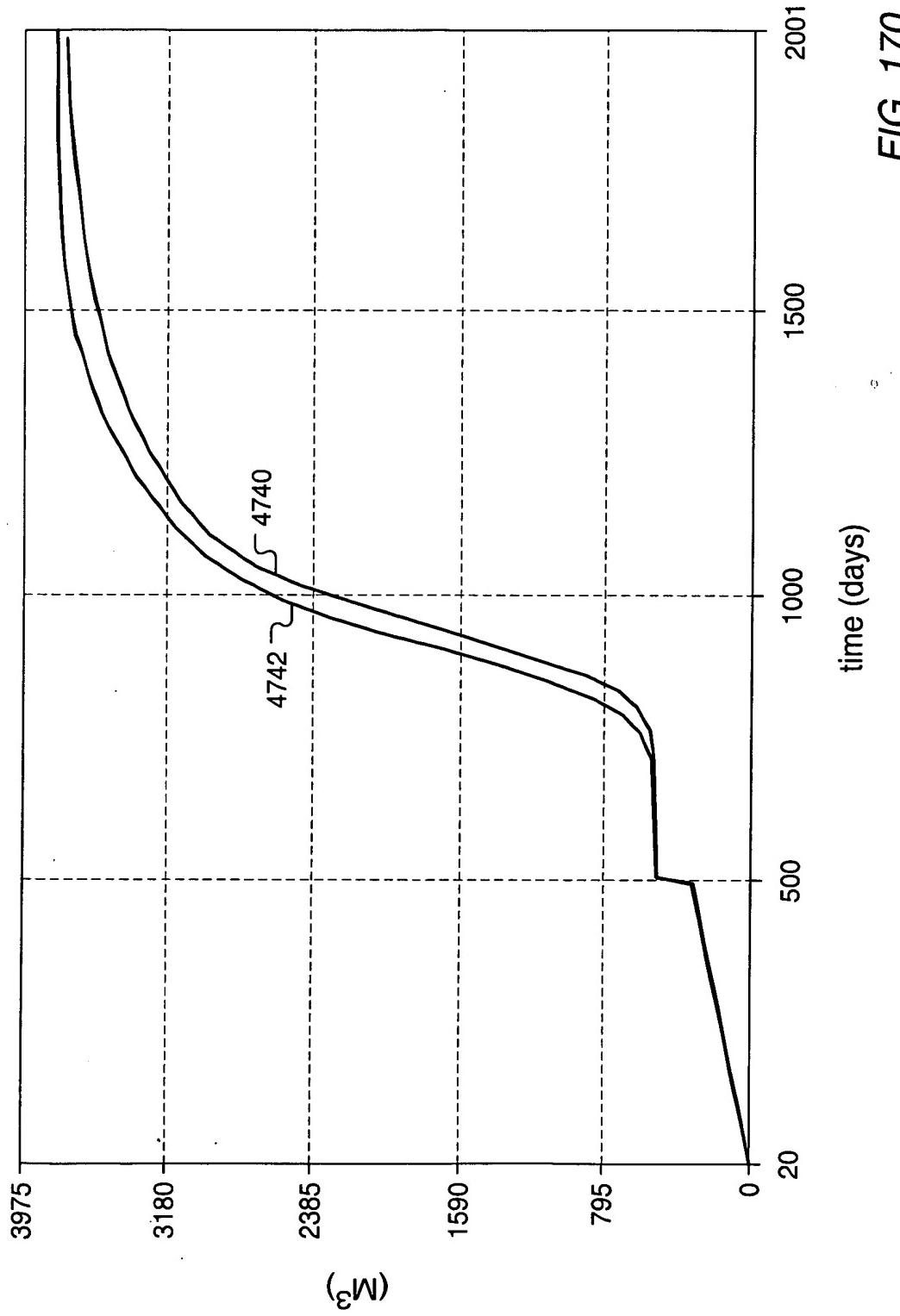


FIG. 170

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0

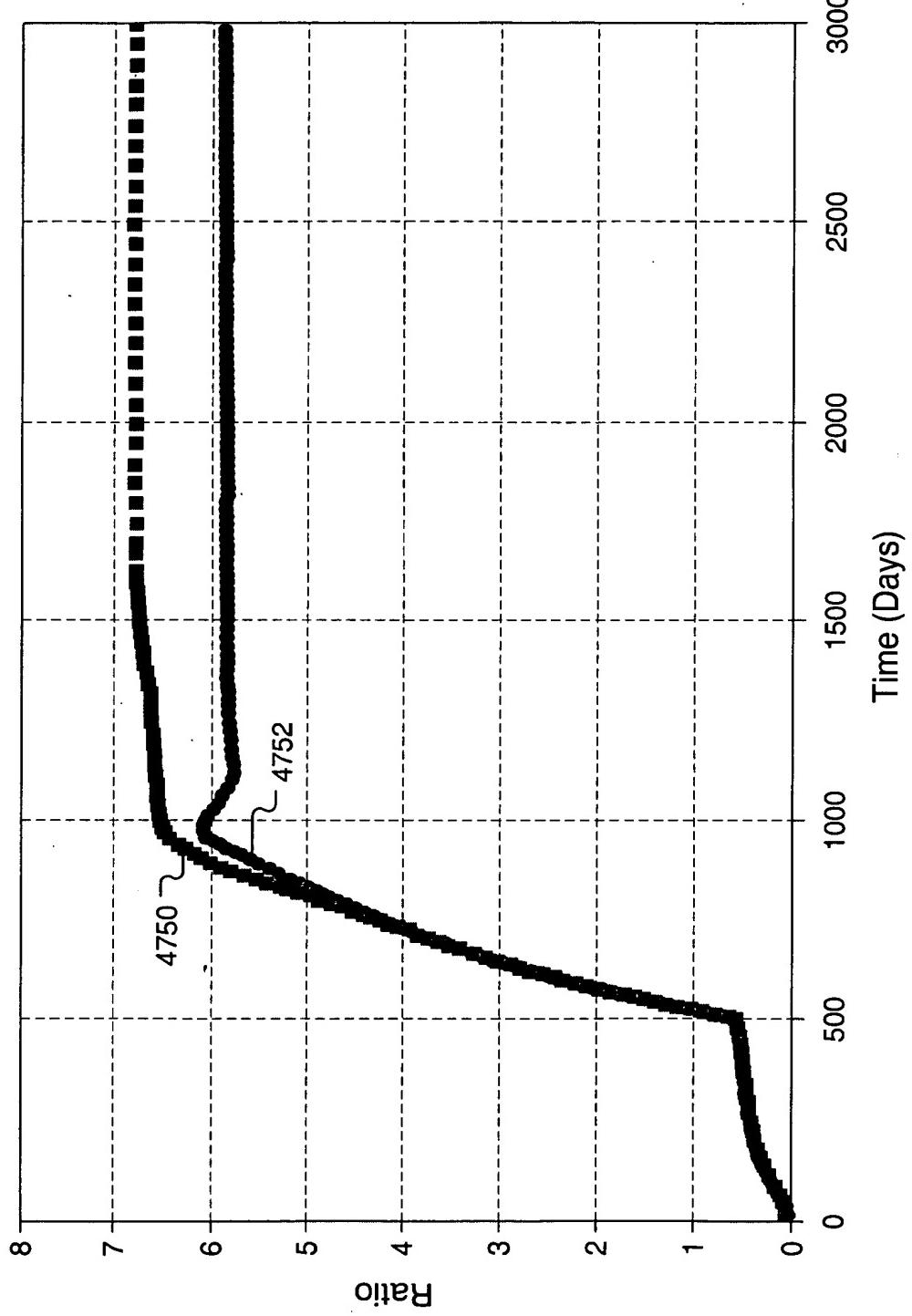
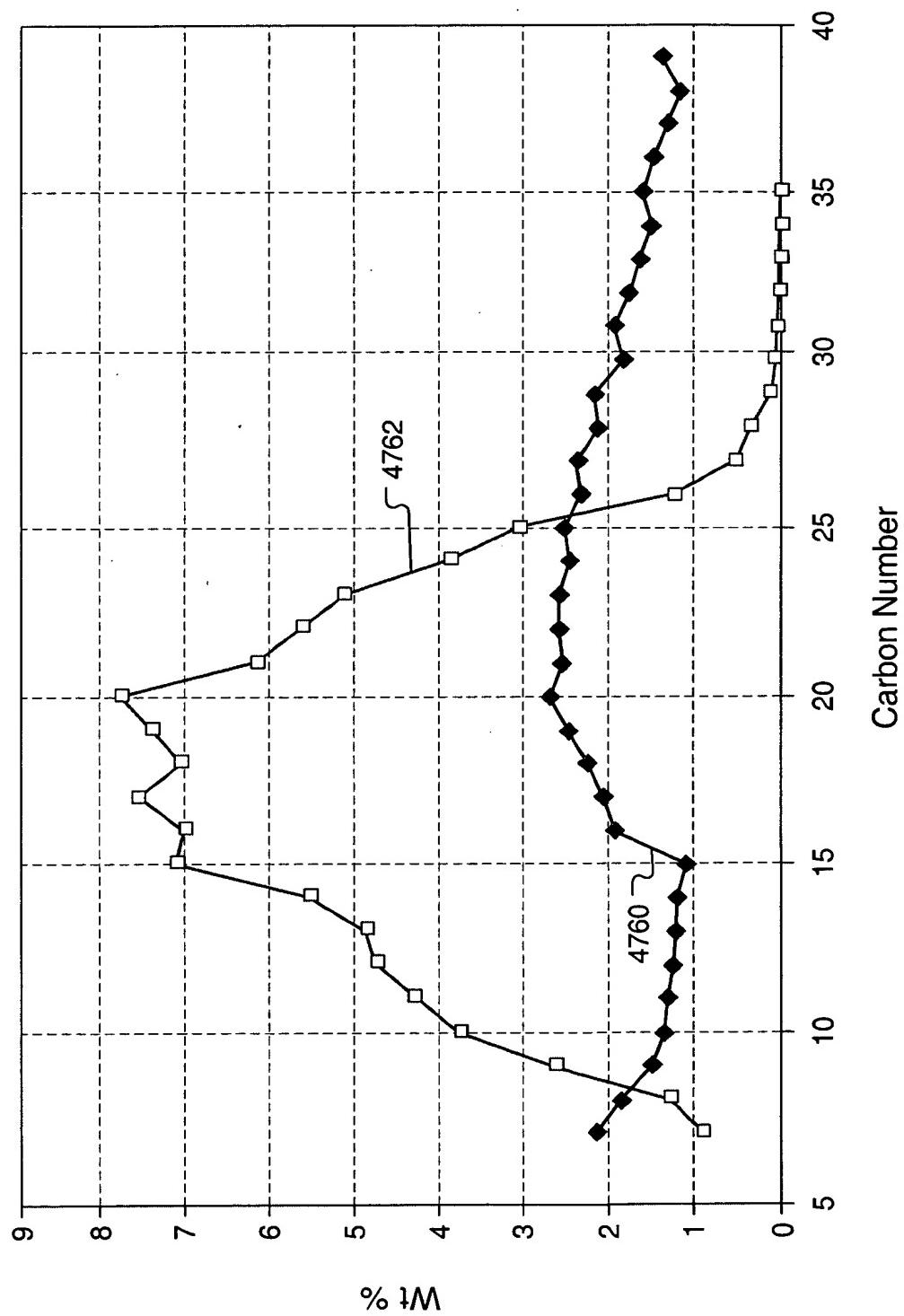


FIG. 171

FIG. 172



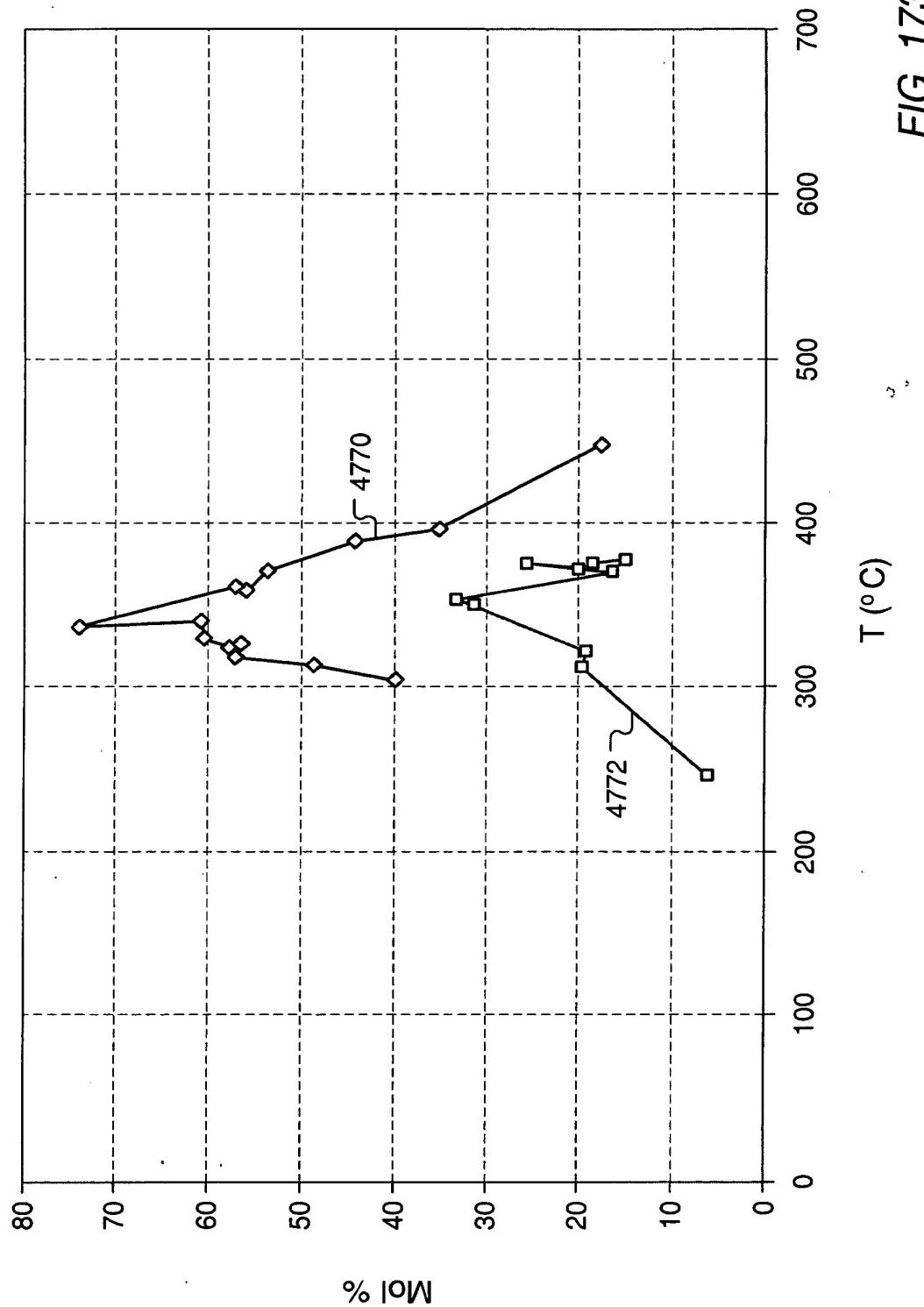


FIG. 173

FIG. 174

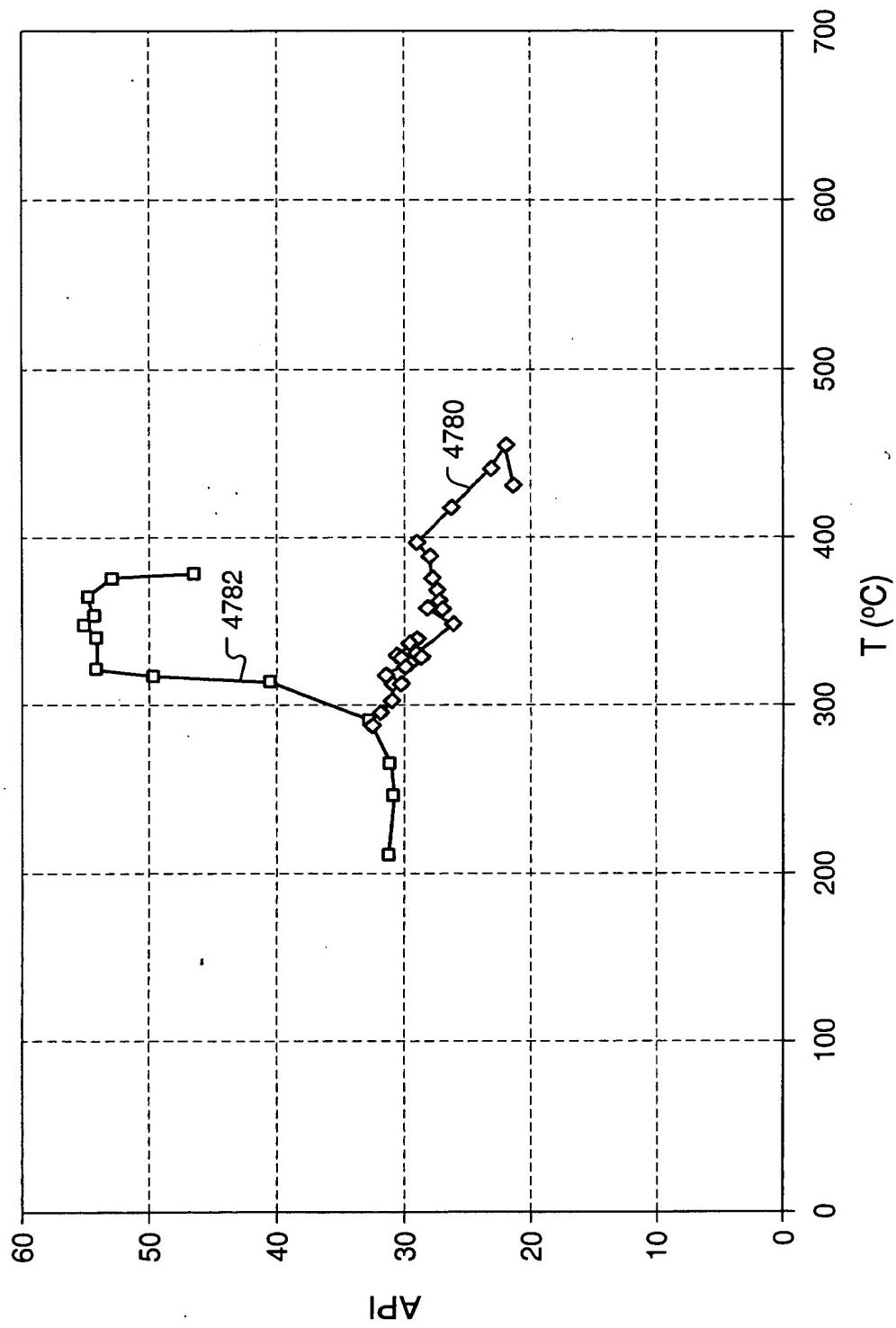


FIG. 175

Days From Start of Heat Injection

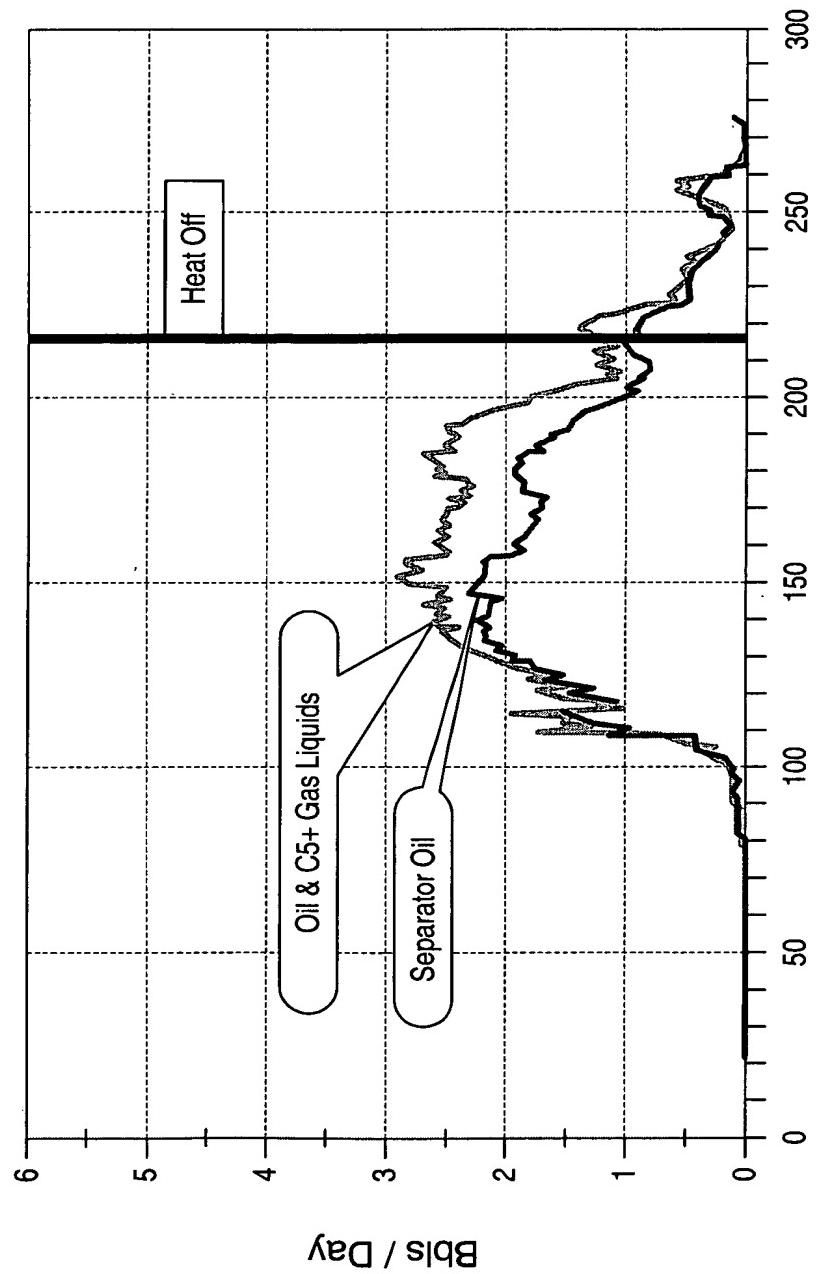
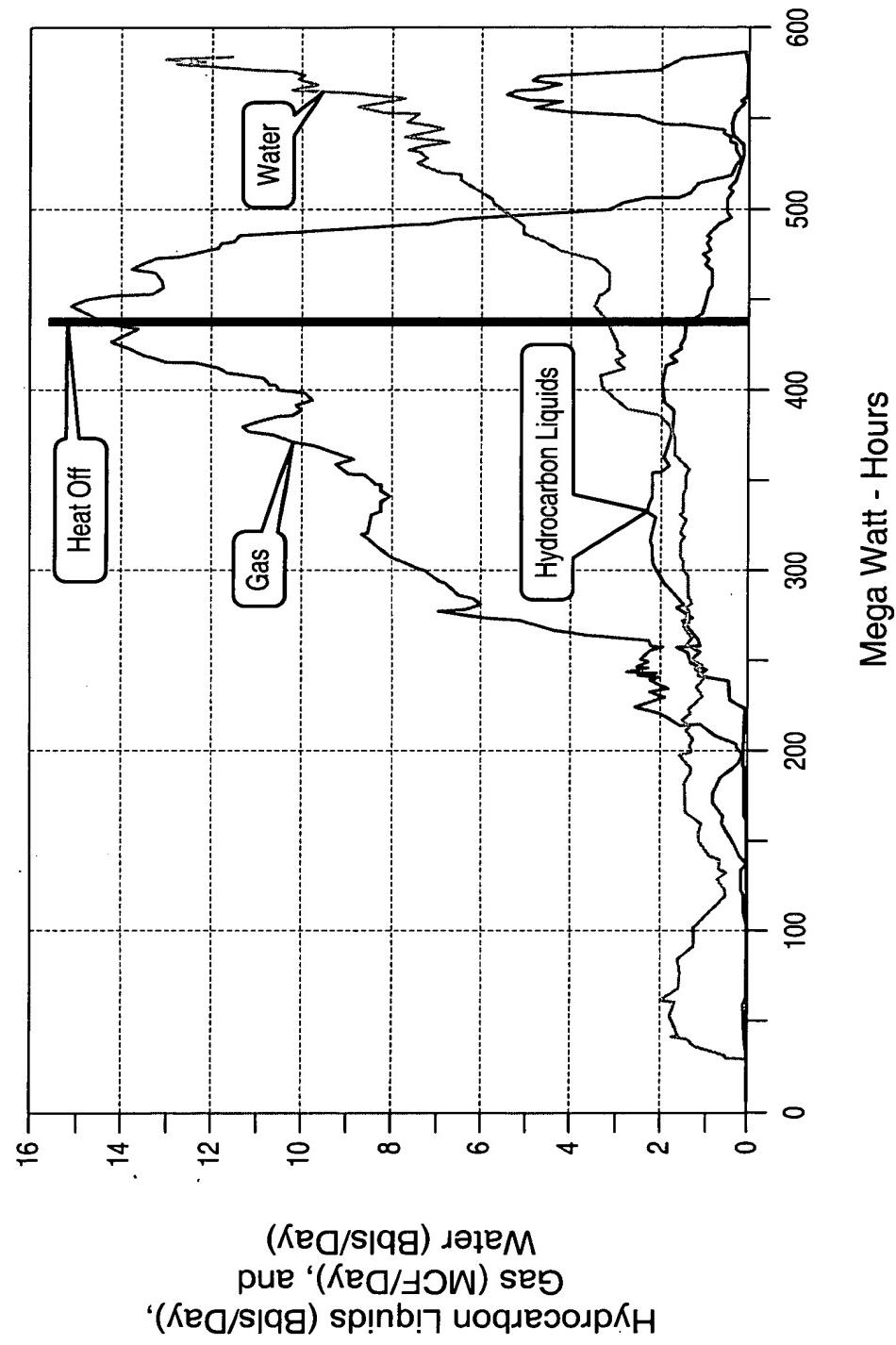


FIG. 176



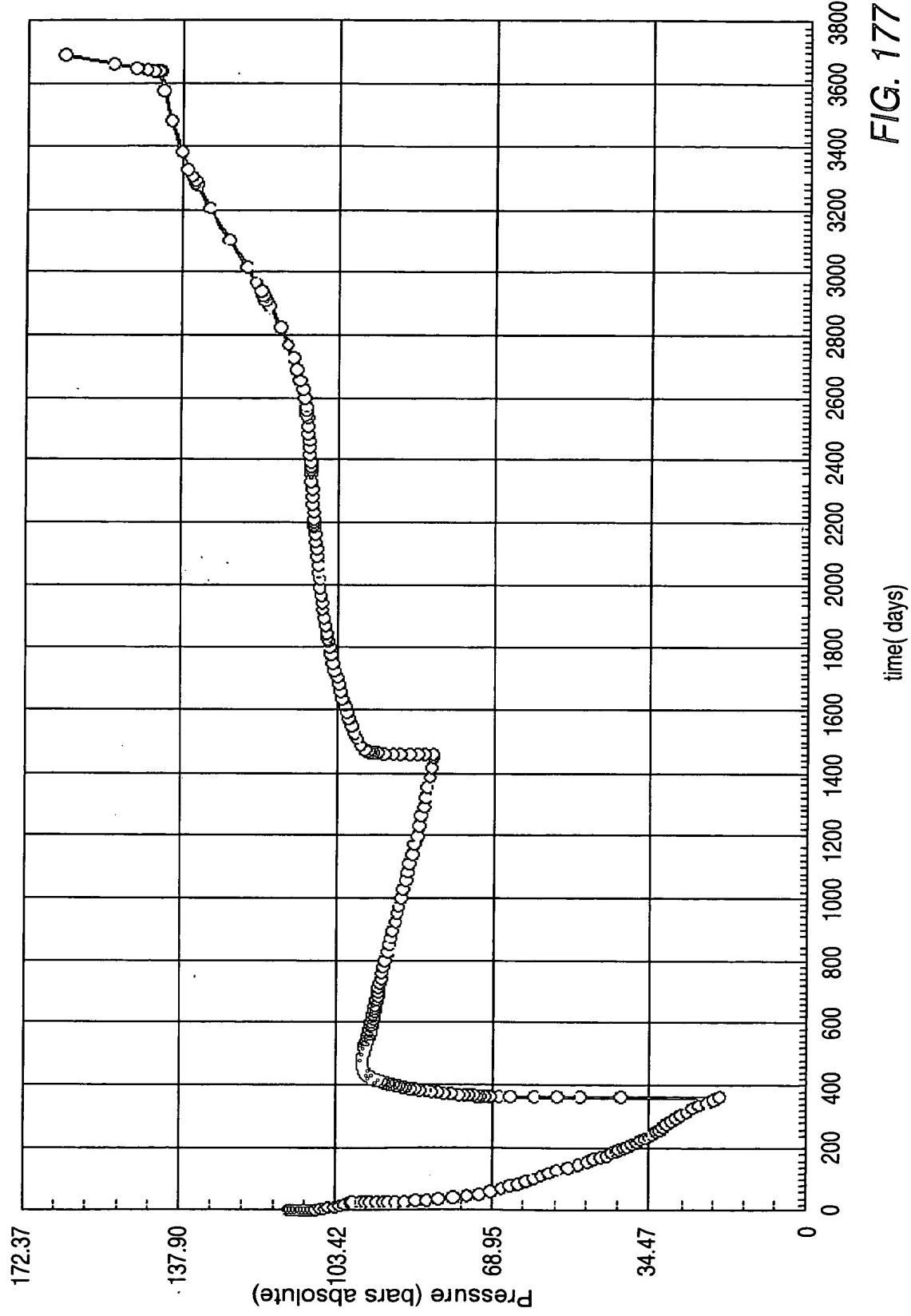


FIG. 177

F/G. 178

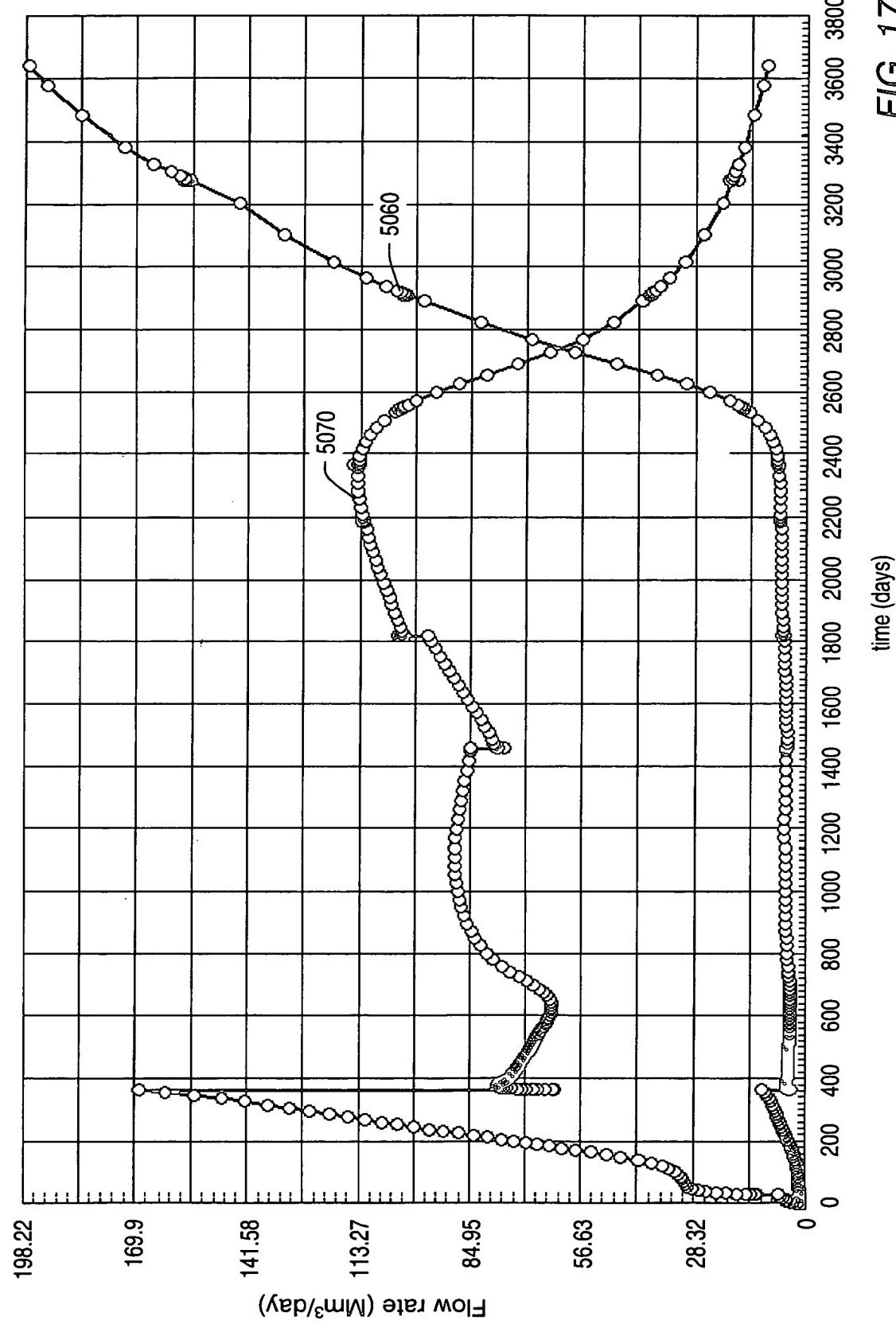


FIG. 179

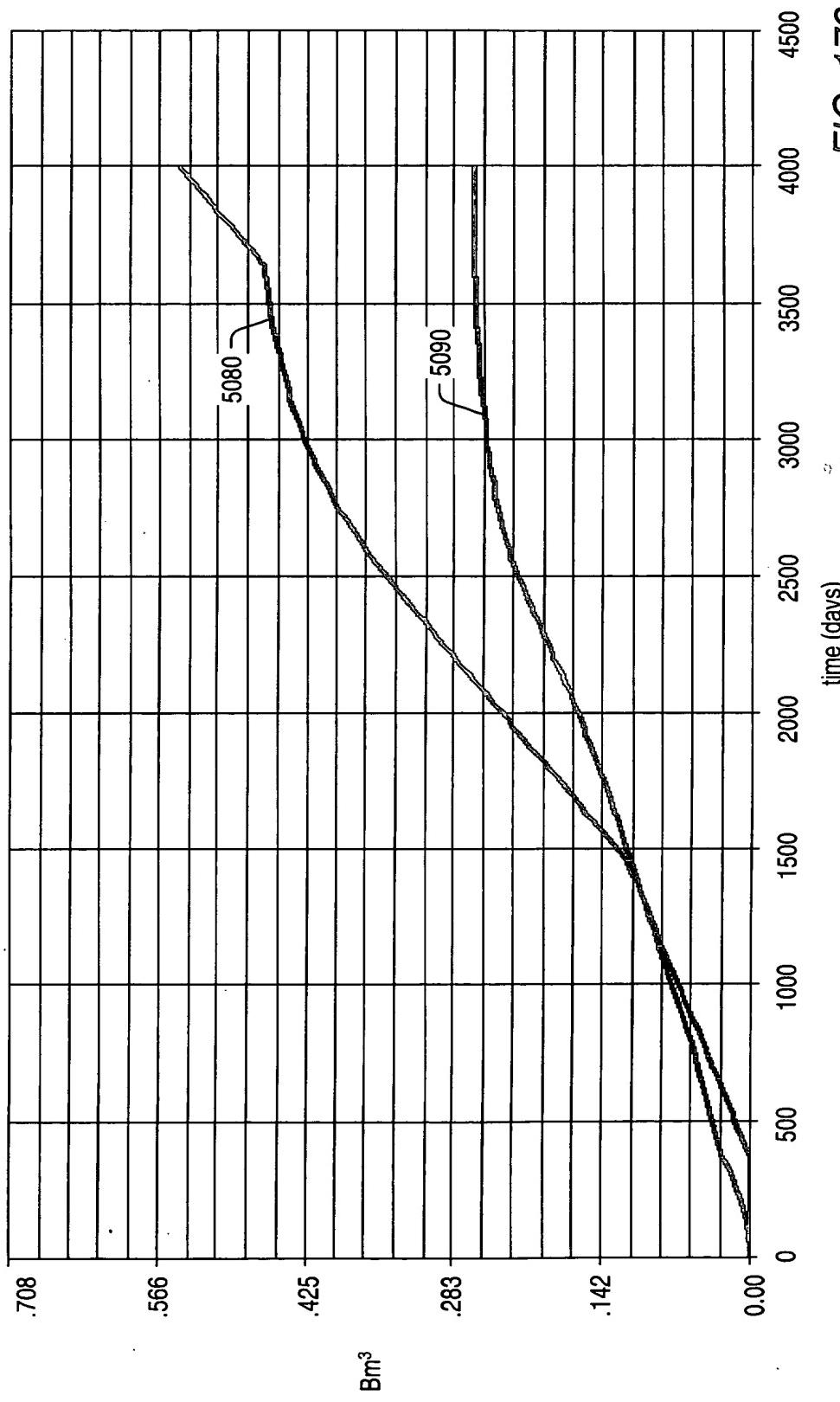
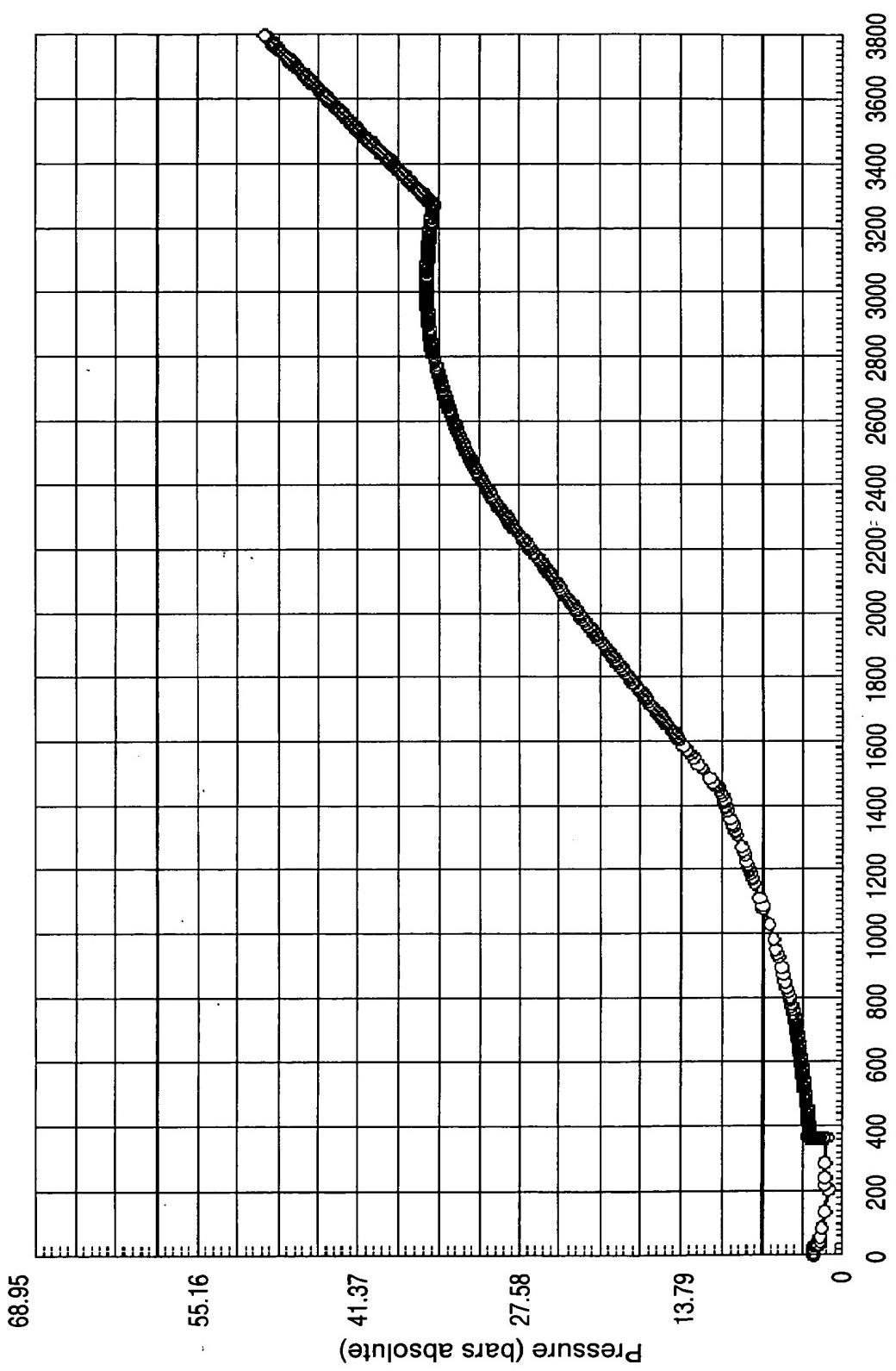


FIG. 180



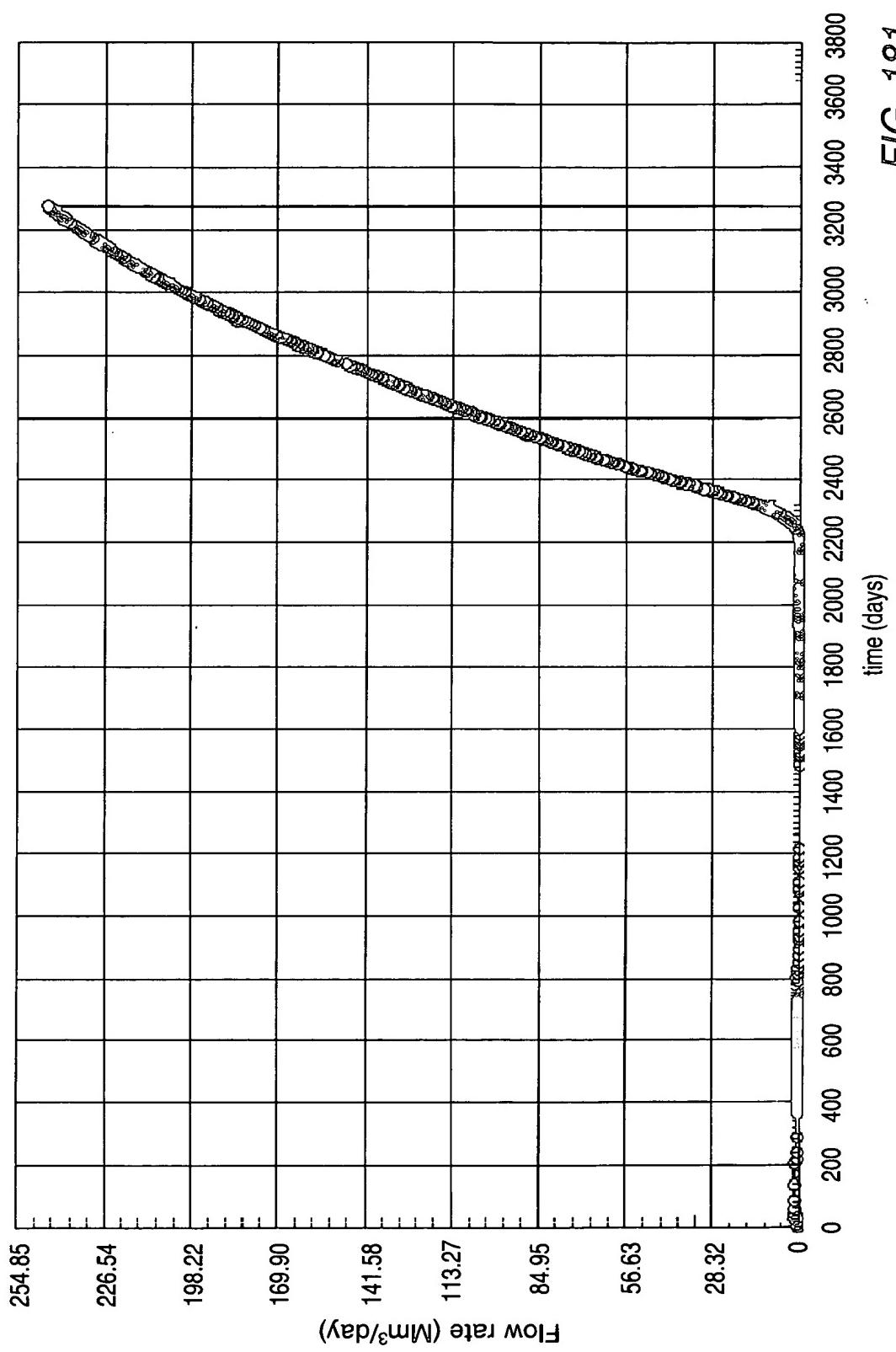


FIG. 181

708 .566 .425 .283 .142

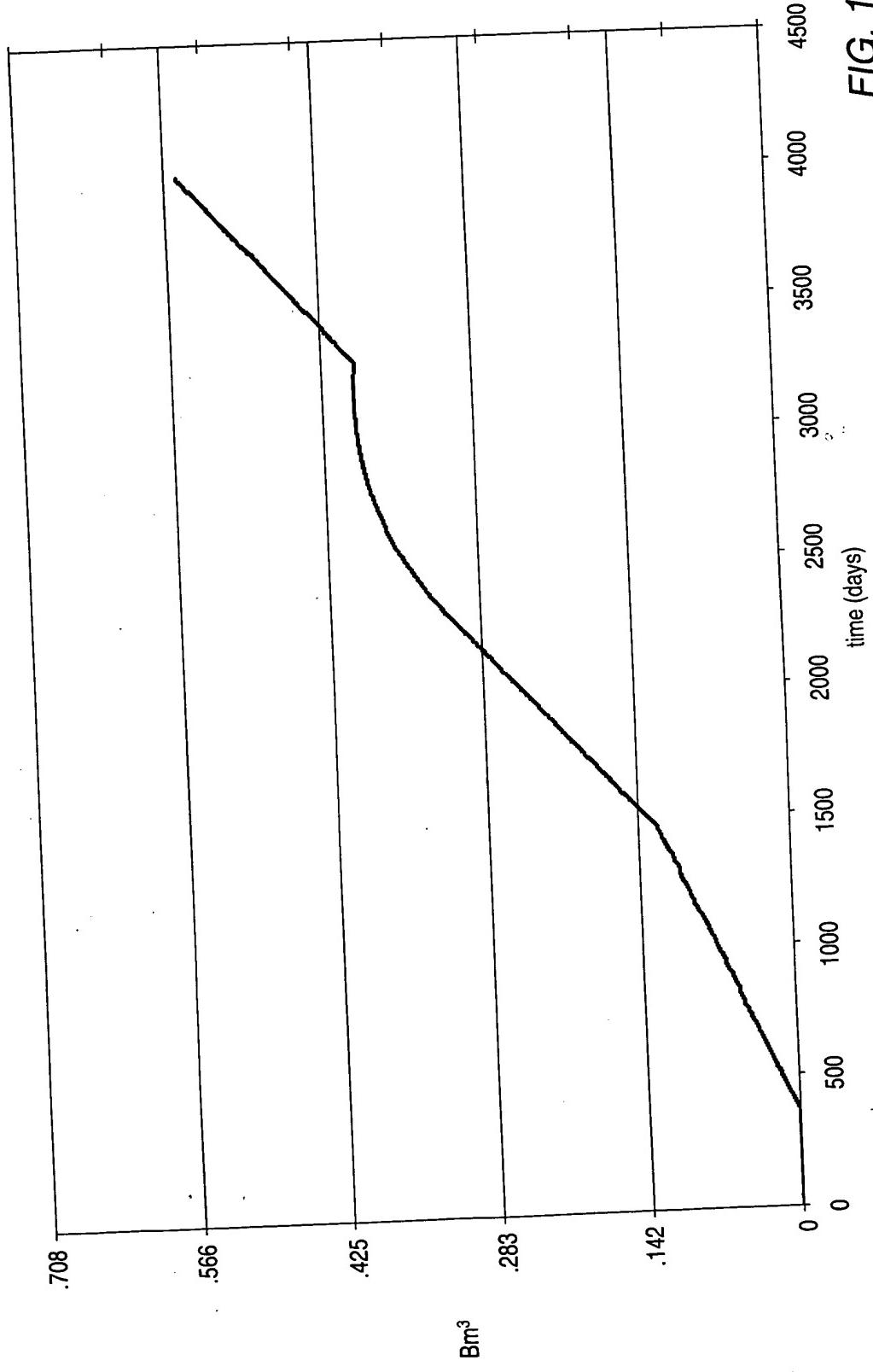


FIG. 182